

BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du jeudi 31 octobre 2019



Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	45,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	46,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	46,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	47,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	47,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	49,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1BN	BNP Paribas - Weekly Option 1st Friday	1-11-2019	49,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	15,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	15,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	15,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	15,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	15,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	15,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	16,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	16,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	16,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CA	Carrefour - Weekly Option 1st Friday	1-11-2019	16,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	97,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	97,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	99,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	101,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	1	1	10	10	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	107,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	111,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	111,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	113,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CP	Capgemini - Weekly Option 1st Friday	1-11-2019	113,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	23,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	23,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	23,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	23,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	23,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	23,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	23,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	23,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	24,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	24,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	24,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	24,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	24,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	24,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	24,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	24,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1CS	Axa - Weekly Option 1st Friday	1-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	69,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	69,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	81,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	81,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DA	Danone - Weekly Option 1st Friday	1-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	93,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	93,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	97,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	97,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	99,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	101,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1DG	Vinci - Weekly Option 1st Friday	1-11-2019	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	117,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	117,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	119,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	119,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	122,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	122,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	124,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	124,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	126,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	126,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	128,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	128,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	132,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	132,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EA	Airbus - Weekly Option 1st Friday	1-11-2019	134,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	24,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	24,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	24,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	24,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	24,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	24,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	24,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	24,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	25,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	25,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	25,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	25,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	25,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	25,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	25,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	25,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	26,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	26,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	26,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1EX	Vivendi - Weekly Option 1st Friday	1-11-2019	26,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	13,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	13,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	13,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	13,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	13,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	13,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	15,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	15,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	15,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	15,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1FO	Orange - Weekly Option 1st Friday	1-11-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	15,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	15,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	15,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	15,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	15,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GA	ENGIE - Weekly Option 1st Friday	1-11-2019	15,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	24,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	24,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	25,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	25,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	25,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	25,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	25,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	25,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	25,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	25,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	26,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	26,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	26,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	26,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	26,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	26,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	26,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	26,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	27,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	27,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	27,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1GL	Societe Generale - Weekly Option 1st Friday	1-11-2019	27,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	1MC	LVMH - Weekly Option 1st Friday	1-11-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	1OR	L'Oreal - Weekly Option 1st Friday	1-11-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	1OR	L'Oreal - Weekly Option 1st Friday	1-11-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	23,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	23,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	23,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	23,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	23,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	23,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	23,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	24,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	24,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	24,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	24,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	24,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	24,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	24,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	24,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2CS	Axa - Weekly Option 2nd Friday	8-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DA	Danone - Weekly Option 2nd Friday	8-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	97,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	97,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	99,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	101,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2DG	Vinci - Weekly Option 2ns Friday	8-11-2019	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	119,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	119,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	122,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	122,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	124,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	124,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	126,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	126,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	128,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	128,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	132,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	132,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	134,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2EA	Airbus - Weekly Option 2nd Friday	8-11-2019	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	8-11-2019	24,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	2EX	Vivendi - Weekly Option 2nd Friday	8-11-2019	24,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AC3	Credit Agricole European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	220	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1600	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	600	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AC3	Credit Agricole European	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AF1	Air France-KLM (100)	15-11-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	9,6000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0	0	100	100	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	415	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	125	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	35	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	710	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	70	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15538	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	124	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12019	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	52	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	281	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	313	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	281	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	148	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2011	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4256	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1342	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	11,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	120	2632	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	235	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	43	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	160	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	224	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	403	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AF1	Air France-KLM (100)	17-1-2020	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AF1	Air France-KLM (100)	17-1-2020	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AF1	Air France-KLM (100)	19-6-2020	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	6,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	6,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	7,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	7,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	5 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	8,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	8,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	9,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	9,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	9,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	9,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	11,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	11,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-9-2020	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	6,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	6,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	7,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	10 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	7,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	507	31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	12 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2112 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	9,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4543 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	9,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4720 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	205 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	203 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2115 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1070 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	300 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	74 31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	463	31-10-2019
O	AF1	Air France-KLM (100)	18-12-2020	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	6,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	6,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	7,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	7,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	19 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	2 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	210 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	9,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	9,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	84 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	26 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	355 31-10-2019
O	AF1	Air France-KLM (100)	18-6-2021	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	5 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	4,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	4,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	5,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	5,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	6,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	6,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	7,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	7,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	320	31-10-2019
O	AF2	Air France-KLM European	20-12-2019	7,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	7,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	AF2	Air France-KLM European	20-12-2019	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	8,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	8,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	8,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	8,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	8,800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	8,800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	9,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	9,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	9,200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	AF2	Air France-KLM European	20-12-2019	9,200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AF2	Air France-KLM European	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF2	Air France-KLM European	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AF2	Air France-KLM European	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF2	Air France-KLM European	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AF2	Air France-KLM European	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF2	Air France-KLM European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AF2	Air France-KLM European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AF2	Air France-KLM European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF2	Air France-KLM European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AF2	Air France-KLM European	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AF2	Air France-KLM European	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
F	AF6	Air France-KLM - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
F	AF6	Air France-KLM - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
F	AF6	Air France-KLM - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
F	AF6	Air France-KLM - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
F	AF6	Air France-KLM - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
F	AF6	Air France-KLM - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4794	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1776	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	313	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15915	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	174	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	403	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	81	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2258	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	56	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	99	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	724	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	84	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	211	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	102	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	39,0000	C	EUR	0,9300	1,0800	0,9300	2	1,0800	1	1	7015	7054	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	39,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	2	2	24	24	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11465	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1101	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	34	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1305	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	37,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1	1	26	26	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	68	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	79	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	272	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	78	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	367	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	108	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	51	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	38	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	16	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1020	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2024	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	750	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	902	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	175	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	32	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	83	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1145	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1288	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2000	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	108	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	58	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2000	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	61	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	15	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	11	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AH1	Accor SA (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	AH1	Accor SA (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AH1	Accor SA (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH2	Accor SA European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AH2	Accor SA European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	31-10-2019
O	AH2	Accor SA European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AH2	Accor SA European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AH2	Accor SA European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AH2	Accor SA European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AH2	Accor SA European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AH2	Accor SA European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AH2	Accor SA European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AH2	Accor SA European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	AH2	Accor SA European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AH2	Accor SA European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	98,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	98,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	101,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	101,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	105,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	105,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	107,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	107,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	608	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	21	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	147	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	112,0000	C	EUR	8,0700	8,0700	8,0700	1	8,0700	7	7	20	23	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	113,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	113,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	116,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0	0	21	120	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	118,1800	P	EUR	1,5200	1,5200	1,5200	3	1,5200	1	1	46	96	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	120,0000	C	EUR	0,6000	1,0100	0,6000	5	1,0000	1	1	19	545	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	122,7300	C	EUR	0,5000	0,5000	0,4900	5	0,4900	0	0	41	150	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	122,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	247	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	62	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	63,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	63,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	448	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1123	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	652	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1656	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	95,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	95,4500	P	EUR	0,1700	0,1800	0,1700	3	0,1800	0	0	50	1137	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	98,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	98,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	692	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	688	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	101,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	101,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	104,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1248	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2201	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1785	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	109,0900	P	EUR	0,6100	0,6100	0,6100	2	0,6100	0	0	16	1360	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	112,0000	P	EUR	1,0500	1,0500	0,9600	3	0,9600	1	1	46	123	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	113,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	113,6400	P	EUR	1,3900	1,3900	1,3900	1	1,3900	1	1	21	429	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	116,0000	P	EUR	2,1100	2,1100	2,1100	1	2,1100	2	2	14	157	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4457	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	120,0000	C	EUR	2,2600	2,2600	2,2600	1	2,2600	2	2	10	3056	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	20-12-2019	120,0000	P	EUR	4,2900	4,2900	4,2900	1	4,2900	3	3	12	560	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	122,7300	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1	1	200	207	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	122,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	125,0000	C	EUR	0,5000	0,7900	0,5000	2	0,7900	1	1	25	48	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	627	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-12-2019	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	74	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	66	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	130,0000	C	EUR	0,4600	0,4700	0,4500	5	0,4700	0	0	69	69	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	134	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	2	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	511	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	95,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	95,4500	P	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	1	184	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	40	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	508	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	104,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	135	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	567	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	25	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	986	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	43	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	178	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	194	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1089	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	20-3-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	77	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	87,2700	P	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	1	3	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	100,0000	P	EUR	1,8600	1,8700	1,8600	9	1,8700	2	2	247	307	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	19-6-2020	104,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	544	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	8	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	71	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	34	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	73	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	21	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	19-6-2020	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	8	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	42	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	79	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	45	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	18	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	5	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	24	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	774	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	142	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	30	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	426	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	14	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-12-2020	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	18-6-2021	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	18-6-2021	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	200	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	200	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-12-2021	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI1	Air Liquide (100)	17-6-2022	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI1	Air Liquide (100)	16-12-2022	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AI1	Air Liquide (100)	15-12-2023	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	A11	Air Liquide (100)	15-12-2023	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	A11	Air Liquide (100)	15-12-2023	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	31-10-2019
O	A11	Air Liquide (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	A11	Air Liquide (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	31-10-2019
O	A11	Air Liquide (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	A11	Air Liquide (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	97	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	98,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	98,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	101,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	101,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	105,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	105,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	107,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	107,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	113,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	113,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	122,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	122,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	65	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	63,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	63,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	A12	Air Liquide European	20-12-2019	95,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	95,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	98,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	98,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	A12	Air Liquide European	20-12-2019	101,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	101,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	104,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	230	31-10-2019
O	A12	Air Liquide European	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	113,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	113,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	122,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	122,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	A12	Air Liquide European	20-12-2019	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI2	Air Liquide European	20-12-2019	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	AI2	Air Liquide European	20-12-2019	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	20-12-2019	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019
O	AI2	Air Liquide European	20-12-2019	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	20-12-2019	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	31-10-2019
O	AI2	Air Liquide European	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	31-10-2019
O	AI2	Air Liquide European	20-12-2019	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	20-12-2019	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	31-10-2019
O	AI2	Air Liquide European	20-12-2019	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	20-12-2019	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	63	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	AI2	Air Liquide European	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI2	Air Liquide European	19-6-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	19-6-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	AI2	Air Liquide European	19-6-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	19-6-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	AI2	Air Liquide European	19-6-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	19-6-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	18-9-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	AI2	Air Liquide European	18-12-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2754	31-10-2019
O	AI2	Air Liquide European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	18-12-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AI2	Air Liquide European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
F	AI6	Air Liquide - Stock Future	15-11-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	31-10-2019
F	AI6	Air Liquide - Stock Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	119	119	0	10000	31-10-2019
F	AI6	Air Liquide - Stock Future	17-1-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	31-10-2019
F	AI6	Air Liquide - Stock Future	21-2-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	31-10-2019
F	AI6	Air Liquide - Stock Future	20-3-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	31-10-2019
F	AI6	Air Liquide - Stock Future	17-4-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	31-10-2019
F	AI6	Air Liquide - Stock Future	15-5-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	31-10-2019
F	AI6	Air Liquide - Stock Future	19-6-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	116	116	0	7500	31-10-2019
F	AI6	Air Liquide - Stock Future	17-7-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	31-10-2019
F	AI6	Air Liquide - Stock Future	21-8-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	31-10-2019
F	AI6	Air Liquide - Stock Future	18-9-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	31-10-2019
F	AI6	Air Liquide - Stock Future	16-10-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	31-10-2019
F	AI8	Air Liquide - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	AI8	Air Liquide - Dividend Future	19-6-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	3	3	0	63	31-10-2019
F	AI8	Air Liquide - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	AI8	Air Liquide - Dividend Future	18-6-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	AI8	Air Liquide - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	31-10-2019
F	AI8	Air Liquide - Dividend Future	17-6-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	AI8	Air Liquide - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AL1	Altran Technologies Standard Option	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	522	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	557	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	326	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
F	AL6	Alstom RGPT - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
F	AL6	Alstom RGPT - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
F	AL6	Alstom RGPT - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
F	AL6	Alstom RGPT - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
F	AL6	Alstom RGPT - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
F	AL6	Alstom RGPT - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
F	AL8	Alstom - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	31-10-2019
F	AL8	Alstom - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
F	AL8	Alstom - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
F	AL8	Alstom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
F	AL8	Alstom - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
F	AR6	Arkema SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	31-10-2019
F	AR6	Arkema SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	31-10-2019
F	AR6	Arkema SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	31-10-2019
F	AR6	Arkema SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	31-10-2019
F	AR6	Arkema SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	31-10-2019
F	AR6	Arkema SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	AS1	Alstom (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	AS1	Alstom (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	31-10-2019
O	AS1	Alstom (100)	15-11-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	AS1	Alstom (100)	15-11-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	111	31-10-2019
O	AS1	Alstom (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	31-10-2019
O	AS1	Alstom (100)	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	AS1	Alstom (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	AS1	Alstom (100)	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	AS1	Alstom (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	22,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	22,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	AS1	Alstom (100)	20-12-2019	24,3800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	24,3800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	AS1	Alstom (100)	20-12-2019	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	AS1	Alstom (100)	20-12-2019	27,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	31-10-2019
O	AS1	Alstom (100)	20-12-2019	27,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	377	31-10-2019
O	AS1	Alstom (100)	20-12-2019	29,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	29,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	31-10-2019
O	AS1	Alstom (100)	20-12-2019	31,3400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	21	31-10-2019
O	AS1	Alstom (100)	20-12-2019	31,3400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	31-10-2019
O	AS1	Alstom (100)	20-12-2019	33,0800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	33,0800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	20-12-2019	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	56	31-10-2019
O	AS1	Alstom (100)	20-12-2019	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	31-10-2019
O	AS1	Alstom (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	AS1	Alstom (100)	20-12-2019	36,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	31-10-2019
O	AS1	Alstom (100)	20-12-2019	36,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	31-10-2019
O	AS1	Alstom (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	38,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	AS1	Alstom (100)	20-12-2019	38,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	AS1	Alstom (100)	20-12-2019	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	147	31-10-2019
O	AS1	Alstom (100)	20-12-2019	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	AS1	Alstom (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2119	31-10-2019
O	AS1	Alstom (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	AS1	Alstom (100)	20-12-2019	41,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	41,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	AS1	Alstom (100)	20-12-2019	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	AS1	Alstom (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	AS1	Alstom (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	24,3800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	24,3800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	31,3400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	31,3400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	AS1	Alstom (100)	20-3-2020	33,0800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	31-10-2019
O	AS1	Alstom (100)	20-3-2020	33,0800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	AS1	Alstom (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	AS1	Alstom (100)	20-3-2020	36,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	31-10-2019
O	AS1	Alstom (100)	20-3-2020	36,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	31-10-2019
O	AS1	Alstom (100)	20-3-2020	38,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	38,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	41	31-10-2019
O	AS1	Alstom (100)	20-3-2020	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	21,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	19-6-2020	21,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	AS1	Alstom (100)	19-6-2020	24,3800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	24,3800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	30,4700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2501	31-10-2019
O	AS1	Alstom (100)	19-6-2020	30,4700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2523	31-10-2019
O	AS1	Alstom (100)	19-6-2020	33,0800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	AS1	Alstom (100)	19-6-2020	33,0800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	AS1	Alstom (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	AS1	Alstom (100)	19-6-2020	36,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	36,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	31-10-2019
O	AS1	Alstom (100)	19-6-2020	38,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	38,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	AS1	Alstom (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	31-10-2019
O	AS1	Alstom (100)	19-6-2020	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	41	31-10-2019
O	AS1	Alstom (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	AS1	Alstom (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AS1	Alstom (100)	18-12-2020	21,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AS1	Alstom (100)	18-12-2020	21,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS1	Alstom (100)	18-12-2020	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AS1	Alstom (100)	18-12-2020	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	18-12-2020	30,4700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	31-10-2019
O	AS1	Alstom (100)	18-12-2020	30,4700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	18-12-2020	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AS1	Alstom (100)	18-12-2020	34,8200	P	EUR	2,2700	2,2700	2,2700	1	2,2700	2	2	10	15	31-10-2019
O	AS1	Alstom (100)	18-12-2020	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	31-10-2019
O	AS1	Alstom (100)	18-12-2020	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	21	31-10-2019
O	AS1	Alstom (100)	18-12-2020	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	31-10-2019
O	AS1	Alstom (100)	18-12-2020	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AS1	Alstom (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	31-10-2019
O	AS1	Alstom (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS1	Alstom (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS3	Alstom European	18-12-2020	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS3	Alstom European	18-12-2020	30,4700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AS3	Alstom European	18-12-2020	30,4700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	31-10-2019
O	AS3	Alstom European	18-12-2020	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AS3	Alstom European	18-12-2020	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS3	Alstom European	18-12-2020	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS3	Alstom European	18-12-2020	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AS3	Alstom European	18-12-2020	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS3	Alstom European	18-12-2020	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AS3	Alstom European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AS3	Alstom European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AS3	Alstom European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	31-10-2019
O	AT1	Atos (100)	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	31-10-2019
O	AT1	Atos (100)	15-11-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	AT1	Atos (100)	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	31-10-2019
O	AT1	Atos (100)	15-11-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	31-10-2019
O	AT1	Atos (100)	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	31-10-2019
O	AT1	Atos (100)	15-11-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	31-10-2019
O	AT1	Atos (100)	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	31-10-2019
O	AT1	Atos (100)	15-11-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	31-10-2019
O	AT1	Atos (100)	15-11-2019	72,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	50	65	31-10-2019
O	AT1	Atos (100)	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	AT1	Atos (100)	15-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	AT1	Atos (100)	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	AT1	Atos (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AT1	Atos (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	37,8100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	37,8100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	AT1	Atos (100)	20-12-2019	41,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	41,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	AT1	Atos (100)	20-12-2019	45,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	45,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	31-10-2019
O	AT1	Atos (100)	20-12-2019	49,1500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	49,1500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	31-10-2019
O	AT1	Atos (100)	20-12-2019	52,9300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	52,9300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	31-10-2019
O	AT1	Atos (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	AT1	Atos (100)	20-12-2019	56,7100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	20	31-10-2019
O	AT1	Atos (100)	20-12-2019	56,7100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	AT1	Atos (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	AT1	Atos (100)	20-12-2019	60,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	123	31-10-2019
O	AT1	Atos (100)	20-12-2019	60,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	393	31-10-2019
O	AT1	Atos (100)	20-12-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	22	31-10-2019
O	AT1	Atos (100)	20-12-2019	62,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1	1	25	100	31-10-2019
O	AT1	Atos (100)	20-12-2019	64,2800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	31-10-2019
O	AT1	Atos (100)	20-12-2019	64,2800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	84	31-10-2019
O	AT1	Atos (100)	20-12-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AT1	Atos (100)	20-12-2019	68,0600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1150	31-10-2019
O	AT1	Atos (100)	20-12-2019	68,0600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	110	31-10-2019
O	AT1	Atos (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	71,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	231	31-10-2019
O	AT1	Atos (100)	20-12-2019	71,8400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	59	31-10-2019
O	AT1	Atos (100)	20-12-2019	75,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	182	31-10-2019
O	AT1	Atos (100)	20-12-2019	75,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	31-10-2019
O	AT1	Atos (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	88	31-10-2019
O	AT1	Atos (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	46	31-10-2019
O	AT1	Atos (100)	20-12-2019	83,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	AT1	Atos (100)	20-12-2019	83,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	90,7400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	31-10-2019
O	AT1	Atos (100)	20-12-2019	90,7400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	50	31-10-2019
O	AT1	Atos (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	31-10-2019
O	AT1	Atos (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	105,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	AT1	Atos (100)	20-12-2019	105,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AT1	Atos (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	AT1	Atos (100)	17-1-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	AT1	Atos (100)	17-1-2020	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	AT1	Atos (100)	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	AT1	Atos (100)	17-1-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	31-10-2019
O	AT1	Atos (100)	17-1-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	31-10-2019
O	AT1	Atos (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	AT1	Atos (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	AT1	Atos (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	41,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	41,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	45,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	45,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	31-10-2019
O	AT1	Atos (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	31-10-2019
O	AT1	Atos (100)	20-3-2020	52,9300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	52,9300	P	EUR	1,0500	1,0500	1,0500	4	1,0500	1	1	150	177	31-10-2019
O	AT1	Atos (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	AT1	Atos (100)	20-3-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	AT1	Atos (100)	20-3-2020	60,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	31-10-2019
O	AT1	Atos (100)	20-3-2020	60,4900	P	EUR	2,3900	2,3900	2,3900	1	2,3900	2	2	100	2810	31-10-2019
O	AT1	Atos (100)	20-3-2020	64,2800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	16	31-10-2019
O	AT1	Atos (100)	20-3-2020	64,2800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	284	31-10-2019
O	AT1	Atos (100)	20-3-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1250	31-10-2019
O	AT1	Atos (100)	20-3-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	68,0600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	237	31-10-2019
O	AT1	Atos (100)	20-3-2020	68,0600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	143	31-10-2019
O	AT1	Atos (100)	20-3-2020	71,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	241	31-10-2019
O	AT1	Atos (100)	20-3-2020	71,8400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	AT1	Atos (100)	20-3-2020	75,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	31-10-2019
O	AT1	Atos (100)	20-3-2020	75,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	31-10-2019
O	AT1	Atos (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	31-10-2019
O	AT1	Atos (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	83,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	31-10-2019
O	AT1	Atos (100)	20-3-2020	83,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	90,7400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	76	31-10-2019
O	AT1	Atos (100)	20-3-2020	90,7400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	31-10-2019
O	AT1	Atos (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	105,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AT1	Atos (100)	20-3-2020	105,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	AT1	Atos (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	600	31-10-2019
O	AT1	Atos (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	156	31-10-2019
O	AT1	Atos (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	154	31-10-2019
O	AT1	Atos (100)	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	23	31-10-2019
O	AT1	Atos (100)	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	31-10-2019
O	AT1	Atos (100)	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	31-10-2019
O	AT1	Atos (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	30	31-10-2019
O	AT1	Atos (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	500	31-10-2019
O	AT1	Atos (100)	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	31-10-2019
O	AT1	Atos (100)	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4	31-10-2019
O	AT1	Atos (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	31-10-2019
O	AT1	Atos (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	31-10-2019
O	AT1	Atos (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	31-10-2019
O	AT1	Atos (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	31-10-2019
O	AT1	Atos (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	AT1	Atos (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	AT1	Atos (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	AT1	Atos (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	10	31-10-2019
O	AT1	Atos (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	AT1	Atos (100)	18-9-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	185	31-10-2019
O	AT1	Atos (100)	18-9-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	15	31-10-2019
O	AT1	Atos (100)	18-9-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	70,0000	C	EUR	7,1800	7,1800	6,9600	3	6,9600	7	7	35	120	31-10-2019
O	AT1	Atos (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	48	31-10-2019
O	AT1	Atos (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	31-10-2019
O	AT1	Atos (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	AT1	Atos (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	31-10-2019
O	AT1	Atos (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
F	AT6	Atos SE - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
F	AT6	Atos SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
F	AT6	Atos SE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
F	AT6	Atos SE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
F	AT6	Atos SE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
F	AT6	Atos SE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BB1	Societe BIC - Stnd Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	31	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
F	BB6	Societe BIC SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
F	BB6	Societe BIC SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
F	BB6	Societe BIC SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
F	BB6	Societe BIC SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
F	BB6	Societe BIC SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
F	BB6	Societe BIC SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BM1	Biomerieux - Stock Option	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	5	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BM1	Biomerieux - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BM1	Biomerieux - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
F	BM6	Biomerieux SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
F	BM6	Biomerieux SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
F	BM6	Biomerieux SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
F	BM6	Biomerieux SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
F	BM6	Biomerieux SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
F	BM6	Biomerieux SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	160	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	80	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	160	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	75	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	132	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	741	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	443	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	409	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	314	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	235	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	43,0000	C	EUR	3,9000	3,9000	3,4900	2	3,4900	4	4	103	518	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	43,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	84	608	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	44,0000	C	EUR	2,7100	2,8300	2,6300	5	2,6300	3	3	96	2293	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	44,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	30	1134	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	45,0000	C	EUR	1,9000	1,9700	1,9000	2	1,9700	2	2	61	502	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	45,0000	P	EUR	0,4100	0,4200	0,3500	4	0,3900	0	0	237	470	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	46,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1	1	64	1103	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	222	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	47,0000	C	EUR	0,8300	0,8300	0,7100	2	0,7100	1	1	107	82	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	47,0000	P	EUR	1,0700	1,0700	0,9600	3	0,9600	1	1	709	1089	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2031	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	48,0000	P	EUR	1,9100	1,9100	1,9100	1	1,9100	2	2	67	528	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	49,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	100	290	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	49,0000	P	EUR	2,4800	2,8600	2,4800	6	2,8600	2	2	222	351	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	511	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	50,0000	P	EUR	3,3600	3,8800	3,3600	3	3,8800	3	3	83	179	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	67	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2358	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	408	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1174	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1207	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	41	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1693	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6732	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	35,0000	C	EUR	11,9000	11,9000	11,5800	4	11,5800	12	12	4	93	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	35,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	1	4903	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	385	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7073	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	233	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8126	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7576	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	1	13071	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	233	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2090	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4449	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	241	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	233	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	44,0000	C	EUR	3,4500	3,4500	3,3100	2	3,3100	3	3	68	6739	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	44,0000	P	EUR	0,7800	0,7800	0,7800	1	0,7800	1	1	75	5593	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	C	EUR	2,7600	2,7600	2,5300	6	2,5700	3	3	9	7713	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1	1	44	2874	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	46,0000	C	EUR	1,9000	1,9000	1,9000	4	1,9000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	20-12-2019	46,0000	P	EUR	1,4000	1,4000	1,3600	3	1,3600	1	1	158	421	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	47,0000	C	EUR	1,3900	1,5100	1,3900	8	1,5100	2	2	199	257	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	47	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	C	EUR	0,9800	1,0500	0,9300	4	0,9300	1	1	107	4242	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7295	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	49,0000	C	EUR	0,6700	0,6700	0,6700	2	0,6700	1	1	82	89	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	259	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	C	EUR	0,6200	0,6200	0,4500	3	0,4500	0	0	128	15365	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	P	EUR	4,0600	4,0600	3,8100	2	3,8100	4	4	141	6819	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2011	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	52,0000	P	EUR	5,7400	5,7400	5,7400	1	5,7400	5	5	2	2002	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	235	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16393	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3121	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	21	2450	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4938	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3570	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1021	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	470	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2125	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	245	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	29	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	75	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	40,0000	P	EUR	0,3800	0,3800	0,3800	2	0,3800	0	0	2	20	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	71	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	42,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	1	1	24	24	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	44,0000	C	EUR	3,5300	3,5300	3,5300	1	3,5300	4	4	29	29	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	46,0000	C	EUR	2,2300	2,2300	2,2300	1	2,2300	2	2	89	89	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	179	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	50,0000	P	EUR	4,0200	4,0200	4,0200	1	4,0200	4	4	83	83	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	107	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-1-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	68	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	19	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	652	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1347	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	76	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	629	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2406	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	405	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	40,0000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	1	1	6	1485	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	639	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2158	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1951	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4320	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1586	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1666	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6292	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	298	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	50,0000	C	EUR	1,2200	1,2900	1,2200	2	1,2900	1	1	8	1652	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	613	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	74	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10165	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	9	31-10

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	80	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5136	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	30,0000	P	EUR	0,3400	0,3600	0,3400	5	0,3600	0	0	70	135	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	160	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7462	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4649	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5059	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	38,0000	C	EUR	9,9000	9,9000	9,9000	1	9,9000	10	10	1	97	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8340	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1144	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10517	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8760	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	42,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	3	3	1200	8824	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2253	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	116	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3925	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1009	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	46,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	4	4	100	1349	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	62	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	108	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1127	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1544	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	495	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	54,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	7	197	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	44	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1361	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1101	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	94	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3500	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	65	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	84	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4510	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	77	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	120	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	29	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4500	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	240	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	230	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	231	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2350	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1219	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	228	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	464	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	172	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5505	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1161	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	P	EUR	5,2500	5,2500	5,2000	2	5,2000	5	5	16	1352	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	3	3	1600	4607	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	7	7	1600	6745	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3216	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	220	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6758	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2809	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10596	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	500	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2080	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2200	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	80	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	112	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	129	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	200	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2362	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	150	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	P	EUR	11,0500	11,0500	11,0500	1	11,0500	11	11	1	4	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	94	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	16	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	P	EUR	20,0000	20,0000	20,0000	1	20,0000	19	19	1	10	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4580	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	360	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4501	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1250	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1501	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	80	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1500	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5280	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	80	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	250	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5090	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	80	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10000	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	1	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN1	BNP Paribas (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	63	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1250	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1352	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	750	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	780	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3750	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	20	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	100	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN1	BNP Paribas (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	BN2	Danone European	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1400	31-10-2019
O	BN2	Danone European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	31-10-2019
O	BN2	Danone European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	31-10-2019
O	BN2	Danone European	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	31-10-2019
O	BN2	Danone European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	31-10-2019
O	BN2	Danone European	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	BN2	Danone European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN2	Danone European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	55,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0	0	15	15	31-10-2019
O	BN2	Danone European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	31-10-2019
O	BN2	Danone European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	31-10-2019
O	BN2	Danone European	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	31-10-2019
O	BN2	Danone European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	BN2	Danone European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	70,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4	4	20	20	31-10-2019
O	BN2	Danone European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN2	Danone European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN3	BNP Paribas European	15-11-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN3	BNP Paribas European	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN3	BNP Paribas European	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BN3	BNP Paribas European	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	31-10-2019
O	BN3	BNP Paribas European	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BN3	BNP Paribas European	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN3	BNP Paribas European	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BN3	BNP Paribas European	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	BN3	BNP Paribas European	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BN3	BNP Paribas European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	100	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BN3	BNP Paribas European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
F	BN6	BNP Paribas - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	14	31-10-2019
F	BN6	BNP Paribas - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	3687	31-10-2019
F	BN6	BNP Paribas - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	BN6	BNP Paribas - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	BN6	BNP Paribas - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	3000	31-10-2019
F	BN6	BNP Paribas - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	BN6	BNP Paribas - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	BN6	BNP Paribas - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	40100	31-10-2019
F	BN6	BNP Paribas - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	BN6	BNP Paribas - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	BN6	BNP Paribas - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	BN6	BNP Paribas - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	BN8	BNP Paribas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
F	BN8	BNP Paribas - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	362	31-10-2019
F	BN8	BNP Paribas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	31-10-2019
F	BN8	BNP Paribas - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	BN8	BNP Paribas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	BN8	BNP Paribas - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	BN8	BNP Paribas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	BN8	BNP Paribas - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	BN8	BNP Paribas - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	BN8	BNP Paribas - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	595	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BV1	Bureau Veritas - Stock Option	15-11-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BV1	Bureau Veritas - Stock Option	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
F	BV6	Bureau Veritas SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
F	BV6	Bureau Veritas SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
F	BV6	Bureau Veritas SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
F	BV6	Bureau Veritas SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
F	BV6	Bureau Veritas SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
F	BV6	Bureau Veritas SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	206	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	14,5000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	1	569	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	233	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	406	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	16,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	1	415	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	116	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3130	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3002	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	71	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	490	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	39	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1290	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	516	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	341	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21459	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	204	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,5000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	5	1348	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1505	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	325	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	C	EUR	0,2300	0,2300	0,2300	2	0,2300	0	0	4	16928	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16821	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	797	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	220	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	10	14075	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3113	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25551	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	P	EUR	2,6700	2,6700	2,6700	1	2,6700	3	3	1	15320	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1208	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	861	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17120	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3543	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10599	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1046	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1502	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1551	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6020	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	22	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20000	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	304	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3704	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	402	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7683	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7990	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10400	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	17,0000	C	EUR	0,3200	0,3300	0,3200	2	0,3300	0	0	25	1026	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	140	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	188	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	36	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	445	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	52	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	206	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10076	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10000	31-10-2019
O	CA1	Carrefour SA (100)	20-3-2020	24,0000	P	EUR	8,7800	8,7800	8,7800	1	8,7800	9	9	1	6	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2540	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1510	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4369	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	133	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	2	2	6	1689	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	301	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	118	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	282	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	154	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	350	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	8	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3499	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7314	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8603	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2068	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11020	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7491	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13053	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2230	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2117	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	54	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	33	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	345	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5403	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	33	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	43	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	14	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	111	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	152	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1210	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7429	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15234	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	71	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	108	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	CA1	Carrefour SA (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	17-6-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2500	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	16,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	2	2	30	2030	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2010	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	18,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	30	30	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	204	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA1	Carrefour SA (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30000	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA1	Carrefour SA (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA2	Carrefour SA European	15-11-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	130	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA2	Carrefour SA European	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA2	Carrefour SA European	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA2	Carrefour SA European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	CA3	Capgemini European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	CA3	Capgemini European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	31-10-2019
O	CA3	Capgemini European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019
O	CA3	Capgemini European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	549	31-10-2019
O	CA3	Capgemini European	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2700	31-10-2019
O	CA3	Capgemini European	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	CA3	Capgemini European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	31-10-2019
O	CA3	Capgemini European	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	31-10-2019
O	CA3	Capgemini European	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA3	Capgemini European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	61	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CA3	Capgemini European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	81	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	30	31-10-2019
O	CA3	Capgemini European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	4	31-10-2019
O	CA3	Capgemini European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	100	31-10-2019
O	CA3	Capgemini European	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	31-10-2019
O	CA3	Capgemini European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	20	31-10-2019
O	CA3	Capgemini European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	90,0000	P	EUR	9,5000	9,5000	9,5000	1	9,5000	10	10	10	4	31-10-2019
O	CA3	Capgemini European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CA3	Capgemini European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	31-10-2019
F	CA6	Carrefour SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	CA6	Carrefour SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	14736	31-10-2019
F	CA6	Carrefour SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	CA6	Carrefour SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	CA6	Carrefour SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	CA6	Carrefour SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	CA8	Carrefour SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
F	CA8	Carrefour SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
F	CA8	Carrefour SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
F	CA8	Carrefour SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
F	CA8	Carrefour SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CE1	Coface - Stock Option	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	15-11-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	CG1	NOKIA	15-11-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	CG1	NOKIA	15-11-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	31-10-2019
O	CG1	NOKIA	15-11-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	CG1	NOKIA	15-11-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	232	31-10-2019
O	CG1	NOKIA	15-11-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	CG1	NOKIA	15-11-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	31-10-2019
O	CG1	NOKIA	15-11-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	31-10-2019
O	CG1	NOKIA	15-11-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019
O	CG1	NOKIA	15-11-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	CG1	NOKIA	15-11-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	CG1	NOKIA	15-11-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	CG1	NOKIA	15-11-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	15-11-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	CG1	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	31-10-2019
O	CG1	NOKIA	20-12-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	CG1	NOKIA	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	188	31-10-2019
O	CG1	NOKIA	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	CG1	NOKIA	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	CG1	NOKIA	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	31-10-2019
O	CG1	NOKIA	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	CG1	NOKIA	20-12-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	CG1	NOKIA	20-12-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	182	31-10-2019
O	CG1	NOKIA	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	289	31-10-2019
O	CG1	NOKIA	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	CG1	NOKIA	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	CG1	NOKIA	20-12-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	31-10-2019
O	CG1	NOKIA	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	949	31-10-2019
O	CG1	NOKIA	20-12-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	CG1	NOKIA	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	496	31-10-2019
O	CG1	NOKIA	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	370	31-10-2019
O	CG1	NOKIA	20-12-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	613	31-10-2019
O	CG1	NOKIA	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	44	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	CG1	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	31-10-2019
O	CG1	NOKIA	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	31-10-2019
O	CG1	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,1000	P	EUR	0,1000	0,1000	0,1000	5	0,1000	0	0	320	320	31-10-2019
O	CG1	NOKIA	17-1-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	CG1	NOKIA	17-1-2020	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	CG1	NOKIA	17-1-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	CG1	NOKIA	17-1-2020	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	CG1	NOKIA	17-1-2020	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	402	31-10-2019
O	CG1	NOKIA	17-1-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-1-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	CG1	NOKIA	20-3-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	CG1	NOKIA	20-3-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	CG1	NOKIA	20-3-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	31-10-2019
O	CG1	NOKIA	20-3-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	CG1	NOKIA	20-3-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	CG1	NOKIA	20-3-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	470	31-10-2019
O	CG1	NOKIA	20-3-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	CG1	NOKIA	20-3-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	243	31-10-2019
O	CG1	NOKIA	20-3-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	20-3-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	625	31-10-2019
O	CG1	NOKIA	20-3-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	CG1	NOKIA	20-3-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	31-10-2019
O	CG1	NOKIA	20-3-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	CG1	NOKIA	20-3-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	31-10-2019
O	CG1	NOKIA	20-3-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	36	31-10-2019
O	CG1	NOKIA	20-3-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	31-10-2019
O	CG1	NOKIA	20-3-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	46	31-10-2019
O	CG1	NOKIA	20-3-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	31-10-2019
O	CG1	NOKIA	20-3-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	31-10-2019
O	CG1	NOKIA	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	CG1	NOKIA	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	CG1	NOKIA	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	CG1	NOKIA	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	CG1	NOKIA	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	31-10-2019
O	CG1	NOKIA	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	31-10-2019
O	CG1	NOKIA	19-6-2020	3,6000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	1	1	31-10-2019
O	CG1	NOKIA	19-6-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	CG1	NOKIA	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	46	31-10-2019
O	CG1	NOKIA	19-6-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	CG1	NOKIA	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	CG1	NOKIA	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	362	31-10-2019
O	CG1	NOKIA	19-6-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	CG1	NOKIA	19-6-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	615	31-10-2019
O	CG1	NOKIA	19-6-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	31-10-2019
O	CG1	NOKIA	19-6-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	31-10-2019
O	CG1	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	31-10-2019
O	CG1	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	57	31-10-2019
O	CG1	NOKIA	19-6-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	CG1	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	500	31-10-2019
O	CG1	NOKIA	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	CG1	NOKIA	18-9-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	CG1	NOKIA	18-9-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019
O	CG1	NOKIA	18-9-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	18-9-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	CG1	NOKIA	18-9-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	CG1	NOKIA	18-9-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-9-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CG1	NOKIA	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-12-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-12-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	CG1	NOKIA	18-12-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	CG1	NOKIA	18-12-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	CG1	NOKIA	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	138	31-10-2019
O	CG1	NOKIA	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	125	31-10-2019
O	CG1	NOKIA	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	412	31-10-2019
O	CG1	NOKIA	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	525	31-10-2019
O	CG1	NOKIA	18-12-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	31-10-2019
O	CG1	NOKIA	18-12-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	31-10-2019
O	CG1	NOKIA	18-12-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	215	31-10-2019
O	CG1	NOKIA	18-12-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	31-10-2019
O	CG1	NOKIA	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	31-10-2019
O	CG1	NOKIA	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	251	31-10-2019
O	CG1	NOKIA	18-12-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	CG1	NOKIA	18-12-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	31-10-2019
O	CG1	NOKIA	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	215	31-10-2019
O	CG1	NOKIA	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	103	31-10-2019
O	CG1	NOKIA	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	CG1	NOKIA	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CG1	NOKIA	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CG1	NOKIA	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-6-2021	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	18-6-2021	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	391	31-10-2019
O	CG1	NOKIA	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	CG1	NOKIA	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	31-10-2019
O	CG1	NOKIA	18-6-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1764	31-10-2019
O	CG1	NOKIA	18-6-2021	4,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0	0	30	30	31-10-2019
O	CG1	NOKIA	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	31-10-2019
O	CG1	NOKIA	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	31-10-2019
O	CG1	NOKIA	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	146	31-10-2019
O	CG1	NOKIA	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	CG1	NOKIA	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	CG1	NOKIA	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	CG1	NOKIA	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CG1	NOKIA	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	31-10-2019
O	CG1	NOKIA	17-12-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	17-12-2021	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	17-12-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	17-12-2021	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	3	31-10-2019
O	CG1	NOKIA	17-12-2021	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	31-10-2019
O	CG1	NOKIA	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	31-10-2019
O	CG1	NOKIA	17-12-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	31-10-2019
O	CG1	NOKIA	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	90	31-10-2019
O	CG1	NOKIA	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	31-10-2019
O	CG1	NOKIA	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9		9	0	31-10-2019
O	CG1	NOKIA	17-6-2022	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	17-6-2022	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-6-2022	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	17-6-2022	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-6-2022	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	17-6-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	17-6-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-6-2022	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	17-6-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-6-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	17-6-2022	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-6-2022	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	17-6-2022	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-6-2022	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	17-6-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-6-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	31-10-2019
O	CG1	NOKIA	17-6-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	17-6-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	31-10-2019
O	CG1	NOKIA	16-12-2022	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	16-12-2022	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	16-12-2022	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	16-12-2022	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	16-12-2022	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	3	31-10-2019
O	CG1	NOKIA	16-12-2022	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	16-12-2022	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	16-12-2022	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	16-12-2022	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	16-12-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	16-12-2022	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	16-12-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	16-12-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	16-12-2022	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	16-12-2022	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	16-12-2022	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	5	31-10-2019
O	CG1	NOKIA	16-12-2022	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	16-12-2022	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	10	31-10-2019
O	CG1	NOKIA	16-12-2022	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	16-12-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	10	31-10-2019
O	CG1	NOKIA	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	31-10-2019
O	CG1	NOKIA	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	31-10-2019
O	CG1	NOKIA	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	31-10-2019
O	CG1	NOKIA	15-12-2023	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	15-12-2023	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	15-12-2023	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	15-12-2023	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	15-12-2023	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	15-12-2023	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	15-12-2023	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	15-12-2023	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31-10-2019
O	CG1	NOKIA	15-12-2023	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	150	31-10-2019
O	CG1	NOKIA	15-12-2023	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	15-12-2023	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	15-12-2023	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	31-10-2019
O	CG1	NOKIA	15-12-2023	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	4	31-10-2019
O	CG1	NOKIA	15-12-2023	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	4	31-10-2019
O	CG1	NOKIA	15-12-2023	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	15-12-2023	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	31-10-2019
O	CG1	NOKIA	15-12-2023	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	31-10-2019
O	CG1	NOKIA	15-12-2023	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	31-10-2019
O	CG1	NOKIA	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	105	31-10-2019
O	CG1	NOKIA	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG3	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	31-10-2019
O	CG3	NOKIA	19-6-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	CG3	NOKIA	19-6-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CG3	NOKIA	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	294	31-10-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	82	31-10-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CL1	Collectis - Stock Option	15-11-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CL1	Collectis - Stock Option	17-1-2020	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CL1	Collectis - Stock Option	17-1-2020	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	17-1-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CL1	Collectis - Stock Option	17-1-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	17-1-2020	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	17-1-2020	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	17-1-2020	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	17-1-2020	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CL1	Collectis - Stock Option	17-1-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CL1	Collectis - Stock Option	17-1-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CN1	CNP Assurances (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CN1	CNP Assurances (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CN1	CNP Assurances (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CN1	CNP Assurances (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	CN1	CNP Assurances (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	CN1	CNP Assurances (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	3	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	3	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	196	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	196	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	6	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CN1	CNP Assurances (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
F	CN6	CNP Assurances SA - Stock Future	15-11-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
F	CN6	CNP Assurances SA - Stock Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
F	CN6	CNP Assurances SA - Stock Future	17-1-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
F	CN6	CNP Assurances SA - Stock Future	20-3-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
F	CN6	CNP Assurances SA - Stock Future	19-6-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019
F	CN6	CNP Assurances SA - Stock Future	18-9-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	2	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3001	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	1	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	25,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	25,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	26,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	26,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	28,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	28,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	30,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	30,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	32,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	32,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	35,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	35,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	40,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1275	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	40,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1275	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	45,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	45,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	48,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	48,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	50,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	50,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	56,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	56,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	60,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	60,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	80,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	80,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	120,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-12-2021	120,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	25,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	25,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	26,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	26,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	28,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	28,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	30,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	30,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	35,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	35,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	40,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	40,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	45,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	45,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	50,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	50,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	55,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	55,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	60,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	17-6-2022	60,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	25,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	25,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	26,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	26,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	28,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	28,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	30,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	30,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	32,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	32,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	35,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	35,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	40,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	40,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	45,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	45,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	48,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	48,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	50,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	50,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	56,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	56,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	60,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	60,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	CO1	Casino Guichard Perrachon (100)	16-12-2022	80,000	C	EUR	0,0000	0,0000	0,0000							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CO2	Casino Guichard Perrachon European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	96,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	9	330	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	31	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	85	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	33	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	605	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	570	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	106,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0	0	51	126	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	270	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	22	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	520	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CP1	Cappgemini (100)	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	12	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	13	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	91	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	379	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	46	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	31-10-2019
O	CP1	Cappgemini (100)	20-12-2019	96,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2	2	1	1055	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	CP1	Capgemini (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CP1	Capgemini (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	61 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	100,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3	3	3	1200	4732 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	CP1	Capgemini (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	33 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	52 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	790 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	581 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	40 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	9 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	108,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1	1	1	3	13 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	38 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1595 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	875 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	102 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	223 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	19 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	258 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	7 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	7 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	753 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	71 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	59	0	0 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	CP1	Capgemini (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	79	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	26 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	8 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	10 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	3 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	10 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	10 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	10 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	41 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	44 31-10-2019
O	CP1	Capgemini (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	0 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	52 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	40 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	55 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	306 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	430 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	10 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	898 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	608 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	2000 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	725 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	110,0000	P	EUR	12,5100	12,5100	12,5100	1	12,5100	12	12	12	9	71 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	517 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	17 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	467 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	1 31-10-2019
O	CP1	Capgemini (100)	20-3-2020	1												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	CP1	Capgemini (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	31-10-2019
O	CP1	Capgemini (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	CP1	Capgemini (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CP1	Capgemini (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	4	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	38	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	96,0000	P	EUR	7,0900	7,0900	7,0900	1	7,0900	7	7	10	135	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2336	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	28	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	6	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	10	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	275	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	22	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	CP1	Capgemini (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	14	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	100,0000	P	EUR	10,2400	10,3500	10,2400	3	10,2600	11	11	1214	1200	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	140,0000	C	EUR	0,8100	0,8100	0,8100	1	0,8100	1	1	5	7	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CP1	Capgemini (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	4	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1547	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	350	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	392	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1010	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1150	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	127	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	13	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CP1	Capgemini (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CP1	Capgemini (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	500	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	500	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CP1	Capgemini (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CP1	Capgemini (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CP1	Capgemini (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CP1	Capgemini (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	31-10-2019
F	CP6	Capgemini - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	31-10-2019
F	CP6	Capgemini - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	3993	31-10-2019
F	CP6	Capgemini - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	31-10-2019
F	CP6	Capgemini - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	31-10-2019
F	CP6	Capgemini - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	31-10-2019
F	CP6	Capgemini - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	31-10-2019
F	CP8	Capgemini - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	55	31-10-2019
F	CP8	Capgemini - Dividend Future	18-12-2020	0,0000		EUR	1,8000	1,8000	1,8000	2	1,8000	2	2	25	95	31-10-2019
F	CP8	Capgemini - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	31-10-2019
F	CP8	Capgemini - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	CP8	Capgemini - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	707	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1205	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	164	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3961	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,0000	C	EUR	0,6300	0,7200	0,6300	2	0,7200	1	1	2	110	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1130	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3900	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	860	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	60	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	80	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	263	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	353	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	334	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	180	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1848	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1144	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1667	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30922	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	374	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,5000	P	EUR	0,1400	0,1400	0,1300	2	0,1300	0	0	2	4204	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2996	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CR1	Credit Agricole (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3202	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16181	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16758	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20097	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19126	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	801	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	263	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	192	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5732	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1353	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	473	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	416	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	CR1	Credit Agricole (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	170	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CR1	Credit Agricole (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	240	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	966	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	113	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3208	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	793	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5675	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6301	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	978	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5678	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	180	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7175	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	632	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	72	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	161	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CR1	Credit Agricole (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	117	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11425	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	52	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	320	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2474	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7720	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3016	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5136	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10386	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2460	31-10-2019
O	CR1	Credit Agricole (100)	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	371	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	CS1	Axa (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CS1	Axa (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	385	31-10-2019
O	CS1	Axa (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS1	Axa (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	429	31-10-2019
O	CS1	Axa (100)	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	31-10-2019
O	CS1	Axa (100)	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	31-10-2019
O	CS1	Axa (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	326	31-10-2019
O	CS1	Axa (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	31-10-2019
O	CS1	Axa (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	31-10-2019
O	CS1	Axa (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	504	31-10-2019
O	CS1	Axa (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9521	31-10-2019
O	CS1	Axa (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1627	31-10-2019
O	CS1	Axa (100)	15-11-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	429	31-10-2019
O	CS1	Axa (100)	15-11-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	245	31-10-2019
O	CS1	Axa (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4710	31-10-2019
O	CS1	Axa (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6328	31-10-2019
O	CS1	Axa (100)	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3040	31-10-2019
O	CS1	Axa (100)	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1582	31-10-2019
O	CS1	Axa (100)	15-11-2019	24,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	190	5499	31-10-2019
O	CS1	Axa (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3255	31-10-2019
O	CS1	Axa (100)	15-11-2019	24,5000	C	EUR	0,1100	0,1100	0,1000	5	0,1000	0	0	160	398	31-10-2019
O	CS1	Axa (100)	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS1	Axa (100)	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4003	31-10-2019
O	CS1	Axa (100)	15-11-2019	25,0000	P	EUR	1,3000	1,3000	1,3000	3	1,3000	1	1	127	1	31-10-2019
O	CS1	Axa (100)	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	15-11-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS1	Axa (100)	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	31-10-2019
O	CS1	Axa (100)	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS1	Axa (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	CS1	Axa (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	420	31-10-2019
O	CS1	Axa (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	291	31-10-2019
O	CS1	Axa (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	31-10-2019
O	CS1	Axa (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19479	31-10-2019
O	CS1	Axa (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6621	31-10-2019
O	CS1	Axa (100)	20-12-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	19	31-10-2019
O	CS1	Axa (100)	20-12-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1081	31-10-2019
O	CS1	Axa (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	31-10-2019
O	CS1	Axa (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20271	31-10-2019
O	CS1	Axa (100)	20-12-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	150	31-10-2019
O	CS1	Axa (100)	20-12-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	932	31-10-2019
O	CS1	Axa (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	201	31-10-2019
O	CS1	Axa (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6147	31-10-2019
O	CS1	Axa (100)	20-12-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	234	31-10-2019
O	CS1	Axa (100)	20-12-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1670	31-10-2019
O	CS1	Axa (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	329	31-10-2019
O	CS1	Axa (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25005	31-10-2019
O	CS1	Axa (100)	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	75	31-10-2019
O	CS1	Axa (100)	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	166	31-10-2019
O	CS1	Axa (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1090	31-10-2019
O	CS1	Axa (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8436	31-10-2019
O	CS1	Axa (100)	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	153	31-10-2019
O	CS1	Axa (100)	20-12-2019	21,5000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0	0	150	1043	31-10-2019
O	CS1	Axa (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8338	31-10-2019
O	CS1	Axa (100)	20-12-2019	22,0000	P	EUR	0,2000	0,2100	0,2000	2	0,2100	0	0	2000	28544	31-10-2019
O	CS1	Axa (100)	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	931	31-10-2019
O	CS1	Axa (100)	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1053	31-10-2019
O	CS1	Axa (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3555	31-10-2019
O	CS1	Axa (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14485	31-10-2019
O	CS1	Axa (100)	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4200	31-10-2019
O	CS1	Axa (100)	20-12-2019	23,5000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	13	315	31-10-2019
O	CS1	Axa (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30782	31-10-2019
O	CS1	Axa (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12628	31-10-2019
O	CS1	Axa (100)	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1729	31-10-2019
O	CS1	Axa (100)	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43131	31-10-2019
O	CS1	Axa (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	847	31-10-2019
O	CS1	Axa (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12302	31-10-2019
O	CS1	Axa (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	226	31-10-2019
O	CS1	Axa (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3054	31-10-2019
O	CS1	Axa (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	31-10-2019
O	CS1	Axa (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS1	Axa (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	31-10-2019
O	CS1	Axa (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	22,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0	0	10	10	31-10-2019
O	CS1	Axa (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
O	CS1	Axa (100)	17-1-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	31-10-2019
O	CS1	Axa (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	31-10-2019
O	CS1	Axa (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	76	31-10-2019
O	CS1	Axa (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	CS1	Axa (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS1	Axa (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CS1	Axa (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3300	31-10-2019
O	CS1	Axa (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS1	Axa (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	437	31-10-2019
O	CS1	Axa (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2921	31-10-2019
O	CS1	Axa (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	24	31-10-2019
O	CS1	Axa (100)	20-3-2020	20,0000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0	0	300	12309	31-10-2019
O	CS1	Axa (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	31-10-2019
O	CS1	Axa (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7941	31-10-2019
O	CS1	Axa (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	706	31-10-2019
O	CS1	Axa (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2010	31-10-2019
O	CS1	Axa (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2511	31-10-2019
O	CS1	Axa (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	860	31-10-2019
O	CS1	Axa (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6407	31-10-2019
O	CS1	Axa (100)	20-3-2020	24,0000	P	EUR	1,3500	1,3600	1,3500	2	1,3600	1	1	300	4881	31-10-2019
O	CS1	Axa (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4338	31-10-2019
O	CS1	Axa (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	31-10-2019
O	CS1	Axa (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	684	31-10-2019
O	CS1	Axa (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	CS1	Axa (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS1	Axa (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CS1	Axa (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1902	31-10-2019
O	CS1	Axa (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	421	31-10-2019
O	CS1	Axa (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19853	31-10-2019
O	CS1	Axa (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2302	31-10-2019
O	CS1	Axa (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47371	31-10-2019
O	CS1	Axa (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4329	31-10-2019
O	CS1	Axa (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18012	31-10-2019
O	CS1	Axa (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1275	31-10-2019
O	CS1	Axa (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19623	31-10-2019
O	CS1	Axa (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14307	31-10-2019
O	CS1	Axa (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15580	31-10-2019
O	CS1	Axa (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	23568	31-10-2019
O	CS1	Axa (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5351	31-10-2019
O	CS1	Axa (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7633	31-10-2019
O	CS1	Axa (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	929	31-10-2019
O	CS1	Axa (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5088	31-10-2019
O	CS1	Axa (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	205	31-10-2019
O	CS1	Axa (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	433	31-10-2019
O	CS1	Axa (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	92	31-10-2019
O	CS1	Axa (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1133	31-10-2019
O	CS1	Axa (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS1	Axa (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	150	31-10-2019
O	CS1	Axa (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	CS1	Axa (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS1	Axa (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	31-10-2019
O	CS1	Axa (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	121	31-10-2019
O	CS1	Axa (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	31-10-2019
O	CS1	Axa (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	105	31-10-2019
O	CS1	Axa (100)	18-9-2020	20,0000	P	EUR	0,8800	0,8800	0,8800	1	0,8800	1	1	5000	5961	31-10-2019
O	CS1	Axa (100)	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	150	31-10-2019
O	CS1	Axa (100)	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	31-10-2019
O	CS1	Axa (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS1	Axa (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS1	Axa (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2000	31-10-2019
O	CS1	Axa (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1001	31-10-2019
O	CS1	Axa (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1525	31-10-2019
O	CS1	Axa (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	164	31-10-2019
O	CS1	Axa (100)	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	356	31-10-2019
O	CS1	Axa (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS1	Axa (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	620	31-10-2019
O	CS1	Axa (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	31-10-2019
O	CS1	Axa (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	297	31-10-2019
O	CS1	Axa (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS1	Axa (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	CS1	Axa (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	998	31-10-2019
O	CS1	Axa (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	31-10-2019
O	CS1	Axa (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	31-10-2019
O	CS1	Axa (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CS1	Axa (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5706	31-10-2019
O	CS1	Axa (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	110	31-10-2019
O	CS1	Axa (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15778	31-10-2019
O	CS1	Axa (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	850	31-10-2019
O	CS1	Axa (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19347	31-10-2019
O	CS1	Axa (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	331	31-10-2019
O	CS1	Axa (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50441	31-10-2019
O	CS1	Axa (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28119	31-10-2019
O	CS1	Axa (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28664	31-10-2019
O	CS1	Axa (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33738	31-10-2019
O	CS1	Axa (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10566	31-10-2019
O	CS1	Axa (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS1	Axa (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2000	31-10-2019
O	CS1	Axa (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5142	31-10-2019
O	CS1	Axa (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	31-10-2019
O	CS1	Axa (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5133	31-10-2019
O	CS1	Axa (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	31-10-2019
O	CS1	Axa (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	CS1	Axa (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS1	Axa (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	CS1	Axa (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CS1	Axa (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	31-10-2019
O	CS1	Axa (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	CS1	Axa (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CS1	Axa (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1010	31-10-2019
O	CS1	Axa (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CS1	Axa (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	294	31-10-2019
O	CS1	Axa (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS1	Axa (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2521	31-10-2019
O	CS1	Axa (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	350	31-10-2019
O	CS1	Axa (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4755	31-10-2019
O	CS1	Axa (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	31-10-2019
O	CS1	Axa (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10501	31-10-2019
O	CS1	Axa (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2109	31-10-2019
O	CS1	Axa (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2042	31-10-2019
O	CS1	Axa (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	162	31-10-2019
O	CS1	Axa (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS1	Axa (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	31-10-2019
O	CS1	Axa (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	31-10-2019
O	CS1	Axa (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	400	31-10-2019
O	CS1	Axa (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	CS1	Axa (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	CS1	Axa (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	187	31-10-2019
O	CS1	Axa (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS1	Axa (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1935	31-10-2019
O	CS1	Axa (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	31-10-2019
O	CS1	Axa (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9178	31-10-2019
O	CS1	Axa (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1511	31-10-2019
O	CS1	Axa (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17000	31-10-2019
O	CS1	Axa (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11500	31-10-2019
O	CS1	Axa (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8100	31-10-2019
O	CS1	Axa (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4344	31-10-2019
O	CS1	Axa (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4000	31-10-2019
O	CS1	Axa (100)	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3379	31-10-2019
O	CS1	Axa (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CS1	Axa (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	31-10-2019
O	CS1	Axa (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CS1	Axa (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	CS1	Axa (100)	17-6-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CS1	Axa (100)	17-6-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	122	31-10-2019
O	CS1	Axa (100)	17-6-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	17-6-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS1	Axa (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	300	31-10-2019
O	CS1	Axa (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	250	31-10-2019
O	CS1	Axa (100)	17-6-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS1	Axa (100)	17-6-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	31-10-2019
O	CS1	Axa (100)	17-6-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019
O	CS1	Axa (100)	17-6-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	17-6-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	31-10-2019
O	CS1	Axa (100)	17-6-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	CS1	Axa (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CS1	Axa (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	CS1	Axa (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	CS1	Axa (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	750	31-10-2019
O	CS1	Axa (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS1	Axa (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	31-10-2019
O	CS1	Axa (100)	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4350	31-10-2019
O	CS1	Axa (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6010	31-10-2019
O	CS1	Axa (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15500	31-10-2019
O	CS1	Axa (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	CS1	Axa (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6000	31-10-2019
O	CS1	Axa (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10001	31-10-2019
O	CS1	Axa (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	210	31-10-2019
O	CS1	Axa (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	CS1	Axa (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	CS1	Axa (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	CS1	Axa (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	370	31-10-2019
O	CS1	Axa (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	31-10-2019
O	CS1	Axa (100)	15-12-2023	20,0000	P	EUR	4,0900	4,0900	4,0900	1	4,0900	4	4	20	9080	31-10-2019
O	CS1	Axa (100)	15-12-2023	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	31-10-2019
O	CS1	Axa (100)	15-12-2023	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS1	Axa (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
F	CS6	AXA SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	38	31-10-2019
F	CS6	AXA SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	61000	31-10-2019
F	CS6	AXA SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
F	CS6	AXA SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
F	CS6	AXA SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	100000	31-10-2019
F	CS6	AXA SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	19600	31-10-2019
F	CS6	AXA SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
F	CS6	AXA SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	190000	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS9	Axa European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS9	Axa European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	CS9	Axa European	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	836	31-10-2019
O	CS9	Axa European	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS9	Axa European	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	130	31-10-2019
O	CS9	Axa European	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	31-10-2019
O	CS9	Axa European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	CS9	Axa European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DA1	Danone (100)	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DA1	Danone (100)	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	28	31-10-2019
O	DA1	Danone (100)	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	DA1	Danone (100)	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	31-10-2019
O	DA1	Danone (100)	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	831	31-10-2019
O	DA1	Danone (100)	15-11-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DA1	Danone (100)	15-11-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	288	31-10-2019
O	DA1	Danone (100)	15-11-2019	72,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3	3	1	69	31-10-2019
O	DA1	Danone (100)	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	702	31-10-2019
O	DA1	Danone (100)	15-11-2019	74,0000	C	EUR	1,5900	1,5900	1,5900	1	1,5900	1	1	3518	653	31-10-2019
O	DA1	Danone (100)	15-11-2019	74,0000	P	EUR	0,8100	0,8100	0,8100	2	0,8100	1	1	150	171	31-10-2019
O	DA1	Danone (100)	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	31-10-2019
O	DA1	Danone (100)	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	175	31-10-2019
O	DA1	Danone (100)	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	DA1	Danone (100)	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	828	31-10-2019
O	DA1	Danone (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4831	31-10-2019
O	DA1	Danone (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	43	31-10-2019
O	DA1	Danone (100)	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12332	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	50	31-10-2019
O	DA1	Danone (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	31-10-2019
O	DA1	Danone (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	12	31-10-2019
O	DA1	Danone (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2373	31-10-2019
O	DA1	Danone (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DA1	Danone (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	DA1	Danone (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	DA1	Danone (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	DA1	Danone (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	DA1	Danone (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	5	31-10-2019
O	DA1	Danone (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	907	31-10-2019
O	DA1	Danone (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	31-10-2019
O	DA1	Danone (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	13	31-10-2019
O	DA1	Danone (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	558	31-10-2019
O	DA1	Danone (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	827	31-10-2019
O	DA1	Danone (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	28	31-10-2019
O	DA1	Danone (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3378	31-10-2019
O	DA1	Danone (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	31-10-2019
O	DA1	Danone (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1810	31-10-2019
O	DA1	Danone (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3881	31-10-2019
O	DA1	Danone (100)	20-12-2019	68,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	6	3917	31-10-2019
O	DA1	Danone (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1132	31-10-2019
O	DA1	Danone (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2725	31-10-2019
O	DA1	Danone (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2399	31-10-2019
O	DA1	Danone (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1825	31-10-2019
O	DA1	Danone (100)	20-12-2019	74,0000	C	EUR	2,3200	2,3200	2,3200	1	2,3200	2	2	10562	15	31-10-2019
O	DA1	Danone (100)	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	31-10-2019
O	DA1	Danone (100)	20-12-2019	75,0000	C	EUR	1,7600	1,7600	1,7600	1	1,7600	2	2	20	994	31-10-2019
O	DA1	Danone (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	845	31-10-2019
O	DA1	Danone (100)	20-12-2019	76,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1	1	13977	14511	31-10-2019
O	DA1	Danone (100)	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	46	31-10-2019
O	DA1	Danone (100)	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	31-10-2019
O	DA1	Danone (100)	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	61	31-10-2019
O	DA1	Danone (100)	20-12-2019	80,0000	C	EUR	0,3300	0,3400	0,3300	2	0,3400	0	0	26	5659	31-10-2019
O	DA1	Danone (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1737	31-10-2019
O	DA1	Danone (100)	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	439	31-10-2019
O	DA1	Danone (100)	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3051	31-10-2019
O	DA1	Danone (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	304	31-10-2019
O	DA1	Danone (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	31-10-2019
O	DA1	Danone (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	31-10-2019
O	DA1	Danone (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	68,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	1	1	7	84	31-10-2019
O	DA1	Danone (100)	17-1-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	31-10-2019
O	DA1	Danone (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	31-10-2019
O	DA1	Danone (100)	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	DA1	Danone (100)	17-1-2020	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	31-10-2019
O	DA1	Danone (100)	17-1-2020	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	913	31-10-2019
O	DA1	Danone (100)	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	602	31-10-2019
O	DA1	Danone (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	17-1-2020	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	337	31-10-2019
O	DA1	Danone (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DA1	Danone (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	DA1	Danone (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	DA1	Danone (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	DA1	Danone (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	DA1	Danone (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	259	31-10-2019
O	DA1	Danone (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	31-10-2019
O	DA1	Danone (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	276	31-10-2019
O	DA1	Danone (100)	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	42	31-10-2019
O	DA1	Danone (100)	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	613	31-10-2019
O	DA1	Danone (100)	20-3-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	252	31-10-2019
O	DA1	Danone (100)	20-3-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	564	31-10-2019
O	DA1	Danone (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	65	31-10-2019
O	DA1	Danone (100)	20-3-2020	70,0000	P	EUR	1,4700	1,5000	1,4700	2	1,5000	2	2	9	882	31-10-2019
O	DA1	Danone (100)	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	201	31-10-2019
O	DA1	Danone (100)	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1834	31-10-2019
O	DA1	Danone (100)	20-3-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	315	31-10-2019
O	DA1	Danone (100)	20-3-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	227	31-10-2019
O	DA1	Danone (100)	20-3-2020	80,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1	1	28	1425	31-10-2019
O	DA1	Danone (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	141	31-10-2019
O	DA1	Danone (100)	20-3-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	31-10-2019
O	DA1	Danone (100)	20-3-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DA1	Danone (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	411	31-10-2019
O	DA1	Danone (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	254	31-10-2019
O	DA1	Danone (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	394	31-10-2019
O	DA1	Danone (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DA1	Danone (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	DA1	Danone (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	DA1	Danone (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	DA1	Danone (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	31-10-2019
O	DA1	Danone (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	31-10-2019
O	DA1	Danone (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	31-10-2019
O	DA1	Danone (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	24	31-10-2019
O	DA1	Danone (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	906	31-10-2019
O	DA1	Danone (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	399	31-10-2019
O	DA1	Danone (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	664	31-10-2019
O	DA1	Danone (100)	19-6-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DA1	Danone (100)	19-6-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	147	31-10-2019
O	DA1	Danone (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	31-10-2019
O	DA1	Danone (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	602	31-10-2019
O	DA1	Danone (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1187	31-10-2019
O	DA1	Danone (100)	19-6-2020	72,0000	P	EUR	3,4200	3,4200	3,4200	1	3,4200	4	4	2	1617	31-10-2019
O	DA1	Danone (100)	19-6-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	175	31-10-2019
O	DA1	Danone (100)	19-6-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	748	31-10-2019
O	DA1	Danone (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	567	31-10-2019
O	DA1	Danone (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	19	31-10-2019
O	DA1	Danone (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	984	31-10-2019
O	DA1	Danone (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	DA1	Danone (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	31-10-2019
O	DA1	Danone (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	DA1	Danone (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	DA1	Danone (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	DA1	Danone (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	DA1	Danone (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	DA1	Danone (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	DA1	Danone (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	DA1	Danone (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	456	31-10-2019
O	DA1	Danone (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DA1	Danone (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	DA1	Danone (100)	18-9-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DA1	Danone (100)	18-9-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	31-10-2019
O	DA1	Danone (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	31-10-2019
O	DA1	Danone (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	31-10-2019
O	DA1	Danone (100)	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	18-9-2020	75,0000	P	EUR	6,0200	6,0200	6,0000	4	6,0000	6	6	44	73	31-10-2019
O	DA1	Danone (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	31-10-2019
O	DA1	Danone (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DA1	Danone (100)	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	DA1	Danone (100)	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2	31-10-2019
O	DA1	Danone (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	DA1	Danone (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	DA1	Danone (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	DA1	Danone (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	DA1	Danone (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	31-10-2019
O	DA1	Danone (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	DA1	Danone (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	DA1	Danone (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1094	31-10-2019
O	DA1	Danone (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	100	31-10-2019
O	DA1	Danone (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	667	31-10-2019
O	DA1	Danone (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	677	31-10-2019
O	DA1	Danone (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1066	31-10-2019
O	DA1	Danone (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	69	31-10-2019
O	DA1	Danone (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	193	31-10-2019
O	DA1	Danone (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1808	31-10-2019
O	DA1	Danone (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	63	31-10-2019
O	DA1	Danone (100)	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	322	31-10-2019
O	DA1	Danone (100)	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DA1	Danone (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	108	31-10-2019
O	DA1	Danone (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	DA1	Danone (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	31-10-2019
O	DA1	Danone (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	DA1	Danone (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	DA1	Danone (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
O	DA1	Danone (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1	31-10-2019
O	DA1	Danone (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	DA1	Danone (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	DA1	Danone (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	31-10-2019
O	DA1	Danone (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	13	31-10-2019
O	DA1	Danone (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	31-10-2019
O	DA1	Danone (100)	18-6-2021	70,0000	C	EUR	7,5000	7,5000	7,5000	1	7,5000	7	7	1	195	31-10-2019
O	DA1	Danone (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	349	31-10-2019
O	DA1	Danone (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	DA1	Danone (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	8	31-10-2019
O	DA1	Danone (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	DA1	Danone (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	5	31-10-2019
O	DA1	Danone (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	39	31-10-2019
O	DA1	Danone (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	DA1	Danone (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DA1	Danone (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1502	31-10-2019
O	DA1	Danone (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	31-10-2019
O	DA1	Danone (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1875	31-10-2019
O	DA1	Danone (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	31-10-2019
O	DA1	Danone (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DA1	Danone (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DA1	Danone (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
F	DA6	Danone - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	15	31-10-2019
F	DA6	Danone - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	18129	31-10-2019
F	DA6	Danone - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
F	DA6	Danone - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
F	DA6	Danone - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
F	DA6	Danone - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	4400	31-10-2019
F	DA6	Danone - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
F	DA6	Danone - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
F	DA6	Danone - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
F	DA6	Danone - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
F	DA6	Danone - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
F	DA6	Danone - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
F	DA8	Danone - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	31-10-2019
F	DA8	Danone - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	DA8	Danone - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
F	DA8	Danone - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	DA8	Danone - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	DA8	Danone - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	DA8	Danone - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	DA8	Danone - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	DA8	Danone - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	DA8	Danone - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	9,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	1	522	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	782	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2601	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DF1	Electricite de France (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21803	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	39	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	302	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1020	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	120	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1680	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	347	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20000	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	83	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,6000	C	EUR	0,2000	0,2500	0,2000	2	0,2500	0	0	475	475	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1049	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19803	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3350	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1414	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20620	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4583	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27841	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	8508	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24025	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41966	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2507	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7466	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9076	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8010	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	22	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	17-1-2020	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DF1	Electricite de France (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-9-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	DF1	Electricite de France (100)	18-9-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	31-10-2019
O	DF1	Electricite de France (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	300	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	152	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	77	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	9,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1	1	6000	22535	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	10,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	1	1	6000	14035	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3040	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	754	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	311	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	DF1	Electricite de France (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF1	Electricite de France (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DF3	Electricite de France European	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DF3	Electricite de France European	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF3	Electricite de France European	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricite de France European	20-12-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF3	Electricite de France European	20-12-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DF3	Electricité de France European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricité de France European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DF3	Electricité de France European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricité de France European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	31-10-2019
O	DF3	Electricité de France European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DF3	Electricité de France European	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
F	DF6	Electricité De France - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	31-10-2019
F	DF6	Electricité De France - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
F	DF6	Electricité De France - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
F	DF6	Electricité De France - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
F	DF6	Electricité De France - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
F	DF6	Electricité De France - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
F	DF8	Electricité de France - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	DF8	Electricité de France - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	DF8	Electricité de France - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	DF8	Electricité de France - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	DF8	Electricité de France - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG1	Vinci (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	DG1	Vinci (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	31-10-2019
O	DG1	Vinci (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	DG1	Vinci (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	163	31-10-2019
O	DG1	Vinci (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	DG1	Vinci (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	826	31-10-2019
O	DG1	Vinci (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	116	31-10-2019
O	DG1	Vinci (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	369	31-10-2019
O	DG1	Vinci (100)	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	52	31-10-2019
O	DG1	Vinci (100)	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	285	31-10-2019
O	DG1	Vinci (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	203	31-10-2019
O	DG1	Vinci (100)	15-11-2019	96,0000	P	EUR	0,6500	0,6500	0,4500	2	0,4500	1	1	11	1846	31-10-2019
O	DG1	Vinci (100)	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	31-10-2019
O	DG1	Vinci (100)	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	561	31-10-2019
O	DG1	Vinci (100)	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2013	31-10-2019
O	DG1	Vinci (100)	15-11-2019	100,0000	P	EUR	1,4300	1,4300	1,4300	1	1,4300	2	2	11	405	31-10-2019
O	DG1	Vinci (100)	15-11-2019	102,0000	C	EUR	0,9800	0,9800	0,9600	3	0,9600	1	1	6	80	31-10-2019
O	DG1	Vinci (100)	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	31-10-2019
O	DG1	Vinci (100)	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	31-10-2019
O	DG1	Vinci (100)	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DG1	Vinci (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	DG1	Vinci (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DG1	Vinci (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DG1	Vinci (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	166	31-10-2019
O	DG1	Vinci (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	DG1	Vinci (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	899	31-10-2019
O	DG1	Vinci (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	DG1	Vinci (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	415	31-10-2019
O	DG1	Vinci (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	31-10-2019
O	DG1	Vinci (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2644	31-10-2019
O	DG1	Vinci (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	31-10-2019
O	DG1	Vinci (100)	20-12-2019	80,0000	C	EUR	20,2100	20,2500	20,2100	7	20,2500	21	21	610	2635	31-10-2019
O	DG1	Vinci (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1640	31-10-2019
O	DG1	Vinci (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	416	31-10-2019
O	DG1	Vinci (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	442	31-10-2019
O	DG1	Vinci (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4192	31-10-2019
O	DG1	Vinci (100)	20-12-2019	88,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	1	1	10	1370	31-10-2019
O	DG1	Vinci (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3922	31-10-2019
O	DG1	Vinci (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3955	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	31-10-2019
O	DG1	Vinci (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	DG1	Vinci (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	957	31-10-2019
O	DG1	Vinci (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3783	31-10-2019
O	DG1	Vinci (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	73	31-10-2019
O	DG1	Vinci (100)	20-12-2019	96,0000	P	EUR	1,7000	1,7000	1,7000	4	1,7000	2	2	15	53	31-10-2019
O	DG1	Vinci (100)	20-12-2019	98,0000	C	EUR	3,7500	3,7500	3,7500	1	3,7500	4	4	10	30	31-10-2019
O	DG1	Vinci (100)	20-12-2019	98,0000	P	EUR	2,3600	2,3600	2,3600	1	2,3600	2	2	15	42	31-10-2019
O	DG1	Vinci (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2244	31-10-2019
O	DG1	Vinci (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	685	31-10-2019
O	DG1	Vinci (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	31-10-2019
O	DG1	Vinci (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	19	31-10-2019
O	DG1	Vinci (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	920	31-10-2019
O	DG1	Vinci (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	200	31-10-2019
O	DG1	Vinci (100)	20-12-2019	108,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0	0	2	25	31-10-2019
O	DG1	Vinci (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	31-10-2019
O	DG1	Vinci (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	DG1	Vinci (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	5	31-10-2019
O	DG1	Vinci (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	DG1	Vinci (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	94,0000	P	EUR	1,5300	1,5300	1,5300	2	1,5300	2	2	20	20	31-10-2019
O	DG1	Vinci (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	100,0000	P	EUR	3,2800	3,2800	3,2800	2	3,2800	4	4	20	20	31-10-2019
O	DG1	Vinci (100)	17-1-2020	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	DG1	Vinci (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	DG1	Vinci (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	DG1	Vinci (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	DG1	Vinci (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	31-10-2019
O	DG1	Vinci (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	DG1	Vinci (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	31-10-2019
O	DG1	Vinci (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DG1	Vinci (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	31-10-2019
O	DG1	Vinci (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	DG1	Vinci (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	448	31-10-2019
O	DG1	Vinci (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	13	31-10-2019
O	DG1	Vinci (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	830	31-10-2019
O	DG1	Vinci (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	18	31-10-2019
O	DG1	Vinci (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	581	31-10-2019
O	DG1	Vinci (100)	20-3-2020	95,0000	C	EUR	8,4300	8,4300	8,4300	1	8,4300	8	8	10	884	31-10-2019
O	DG1	Vinci (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	439	31-10-2019
O	DG1	Vinci (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	383	31-10-2019
O	DG1	Vinci (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	188	31-10-2019
O	DG1	Vinci (100)	20-3-2020	105,0000	C	EUR	2,8600	2,8600	2,8600	3	2,8700	3	3	3	53	31-10-2019
O	DG1	Vinci (100)	20-3-2020	105,0000	P	EUR	7,6700	7,6700	7,6700	1	7,6700	8	8	10	38	31-10-2019
O	DG1	Vinci (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	435	31-10-2019
O	DG1	Vinci (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DG1	Vinci (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	DG1	Vinci (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	DG1	Vinci (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	192	31-10-2019
O	DG1	Vinci (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	395	31-10-2019
O	DG1	Vinci (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	795	31-10-2019
O	DG1	Vinci (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1108	31-10-2019
O	DG1	Vinci (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	43	31-10-2019
O	DG1	Vinci (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	619	31-10-2019
O	DG1	Vinci (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	85,0000	P	EUR	2,3100	2,3100	2,1900	8	2,1900	2	2	85	85	31-10-2019
O	DG1	Vinci (100)	19-6-2020	88,0000	C	EUR	14,0000	14,0000	14,0000	3	14,0000	14	14	119	568	31-10-2019
O	DG1	Vinci (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	58	31-10-2019
O	DG1	Vinci (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	50	31-10-2019
O	DG1	Vinci (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2190	31-10-2019
O	DG1	Vinci (100)	19-6-2020	95,0000	C	EUR	9,0000	9,0000	9,0000	1	9,0000	9	9	1	151	31-10-2019
O	DG1	Vinci (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	601	31-10-2019
O	DG1	Vinci (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1319	31-10-2019
O	DG1	Vinci (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	31-10-2019
O	DG1	Vinci (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	31-10-2019
O	DG1	Vinci (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	120	31-10-2019
O	DG1	Vinci (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	43	31-10-2019
O	DG1	Vinci (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	DG1	Vinci (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	31-10-2019
O	DG1	Vinci (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	60	31-10-2019
O	DG1	Vinci (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	31-10-2019
O	DG1	Vinci (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	40	31-10-2019
O	DG1	Vinci (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	31-10-2019
O	DG1	Vinci (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	DG1	Vinci (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	DG1	Vinci (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	DG1	Vinci (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	DG1	Vinci (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	DG1	Vinci (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	1	31-10-2019
O	DG1	Vinci (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	364	31-10-2019
O	DG1	Vinci (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	DG1	Vinci (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	204	31-10-2019
O	DG1	Vinci (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DG1	Vinci (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	155	31-10-2019
O	DG1	Vinci (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	DG1	Vinci (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	667	31-10-2019
O	DG1	Vinci (100)	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2250	31-10-2019
O	DG1	Vinci (100)	18-12-2020	85,0000	P	EUR	3,9100	3,9100	3,9100	1	3,9100	4	4	1	73	31-10-2019
O	DG1	Vinci (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1450	31-10-2019
O	DG1	Vinci (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	148	31-10-2019
O	DG1	Vinci (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	8	31-10-2019
O	DG1	Vinci (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	141	31-10-2019
O	DG1	Vinci (100)	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3097	31-10-2019
O	DG1	Vinci (100)	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	31-10-2019
O	DG1	Vinci (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	94	31-10-2019
O	DG1	Vinci (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	60	31-10-2019
O	DG1	Vinci (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	65	31-10-2019
O	DG1	Vinci (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	DG1	Vinci (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	173	31-10-2019
O	DG1	Vinci (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	DG1	Vinci (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	31-10-2019
O	DG1	Vinci (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	700	31-10-2019
O	DG1	Vinci (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	700	31-10-2019
O	DG1	Vinci (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	DG1	Vinci (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	415	31-10-2019
O	DG1	Vinci (100)	17-12-2021	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	DG1	Vinci (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	2270	31-10-2019
O	DG1	Vinci (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	31-10-2019
O	DG1	Vinci (100)	17-12-2021	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	450	31-10-2019
O	DG1	Vinci (100)	17-12-2021	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	31-10-2019
O	DG1	Vinci (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG1	Vinci (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	DG1	Vinci (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	250	31-10-2019
O	DG1	Vinci (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG1	Vinci (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	DG2	Vinci European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	DG2	Vinci European	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	292	31-10-2019
O	DG2	Vinci European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	31-10-2019
O	DG2	Vinci European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	270	31-10-2019
O	DG2	Vinci European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	72	31-10-2019
O	DG2	Vinci European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	610	31-10-2019
O	DG2	Vinci European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	DG2	Vinci European	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	520	31-10-2019
O	DG2	Vinci European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	31-10-2019
O	DG2	Vinci European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	40	31-10-2019
O	DG2	Vinci European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	95,0000	P	EUR	5,4000	5,4000	5,4000	1	5,4000	5	5	45	50	31-10-2019
O	DG2	Vinci European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	31-10-2019
O	DG2	Vinci European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG2	Vinci European	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	DG2	Vinci European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	31-10-2019
O	DG2	Vinci European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	31-10-2019
O	DG2	Vinci European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DG2	Vinci European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	15-11-2019	0,0000		EUR	98,9005	99,3984	98,9005	2	99,3984	100	100	6	9	31-10-2019
F	DG6	Vinci SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	31-10-2019
F	DG6	Vinci SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	31-10-2019
F	DG8	Vinci SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	31-10-2019
F	DG8	Vinci SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	DG8	Vinci SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	31-10-2019
F	DG8	Vinci SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	DG8	Vinci SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	31-10-2019
F	DG8	Vinci SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	DG8	Vinci SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	DG8	Vinci SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	DG8	Vinci SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	DG8	Vinci SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DH1	DBV Technologies - Stock Option	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	17-1-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	80	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	54	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	20-3-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	18-9-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	18-9-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DQ1	Aeroports de Paris - Stock Option	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DS1	Dassault Systemes (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	DS1	Dassault Systemes (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DS1	Dassault Systemes (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	DS1	Dassault Systemes (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DS1	Dassault Systemes (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
F	DT6	Dassault Systemes - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	31-10-2019
F	DT6	Dassault Systemes - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	31-10-2019
F	DT6	Dassault Systemes - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	31-10-2019
F	DT6	Dassault Systemes - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	31-10-2019
F	DT6	Dassault Systemes - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	31-10-2019
F	DT6	Dassault Systemes - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DY1	Amundi - Stock Option	17-1-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	DY1	Amundi - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	26	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	191	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	25	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	112,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	50	493	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	27	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	186	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	52	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	116,0000	P	EUR	0,1700	0,1800	0,1700	2	0,1800	0	0	14	178	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	148	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	118,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	1	450	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1828	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	120,0000	P	EUR	0,2600	0,3400	0,2600	2	0,3400	0	0	3	387	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2314	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	125,0000	P	EUR	0,9800	0,9900	0,9800	6	0,9900	1	1	185	267	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4035	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	318	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	606	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	33	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	182	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	23	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	15-11-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	4	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	4	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	216	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	6	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3010	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	2	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2358	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	17	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	8	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6054	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	90,0000	C	EUR	39,0100	39,0100	39,0100	1	39,0100	38	38	4	891	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1183	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	2	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1142	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	66	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	744	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1506	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2339	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	18	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3517	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	19	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	845	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	728	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2686	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	15	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	55	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1282	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2483	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	201	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	211	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	219	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	120,0000	C	EUR	10,4400	10,6000	10,4400	3	10,5900	10	10	676	2815	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2231	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2358	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	644	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	130,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	4	4	2	2479	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	268	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	135,0000	C	EUR	2,1200	2,1200	2,1200	1	2,1200	2	2	7	1173	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	135,0000	P	EUR	7,5100	7,5100	7,5100	1	7,5100	9	9	3	54	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	140,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1	1	4	3460	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	140,0000	P	EUR	11,8500	11,8500	11,8500	1	11,8500	13	13	10	205	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	181	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	111	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	9	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	160,0000	P	EUR	31,2000	31,2000	31,2000	1	31,2000	32	32	4	4	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	20	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	108,0000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	1	1	4	164	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	48	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	32	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	125,0000	C	EUR	7,6100	7,6100	7,6100	1	7,6100	7	7	16	51	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	822	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	130,0000	P	EUR	5,7500	6,0100	5,7500	2	6,0100	6	6	2	45	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	135,0000	C	EUR	2,8000	2,8000	2,8000	3	2,8000	3	3	1	1	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	114	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	17-1-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	2	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	80,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	10	158	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	1	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	321	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	2	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	272	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	847	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	424	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	537	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1436	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	669	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1333	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	200	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	135,0000	C	EUR	5,4000	5,4000	5,3900	2	5,3900	5	5	740	740	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	135,0000	P	EUR	11,5000	11,5000	11,5000	1	11,5000	12	12	3	3	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	293	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	7	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	377	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	1	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	2	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	779	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	63	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	463	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	59	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	522	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1880	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2309	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	814	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	613	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	565	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	81	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	89	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	477	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	15	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	348	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	307	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	60	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	45	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	7	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	2	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	250	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1511	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	5	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	934	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	264	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1603	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4251	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	120,0000	C	EUR	17,5000	17,5000	17,0000	14	17,0000	17	17	150	738	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	120,0000	P	EUR	10,5000	10,5000	10,5000	1	10,5000	11	11	15	749	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	130,0000	C	EUR	12,4000	12,4000	12,4000	1	12,4000	12	12	250	3166	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	130,0000	P	EUR	15,2000	15,2000	15,2000	1	15,2000	16	16	250	401	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	140,0000	C	EUR	8,2100	8,2100	8,2100	1	8,2100	8	8	15	1614	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	30	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	24	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA1	Airbus - (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	665	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	5	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	5	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EA1	Airbus - (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	1	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	250	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1000	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	300	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EA1	Airbus - (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EA1	Airbus - (100)	17-6-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EA1	Airbus - (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currenc	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EA1	Airbus - (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	31-10-2019
O	EA3	Airbus - European	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	175	31-10-2019
O	EA3	Airbus - European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	31-10-2019
O	EA3	Airbus - European	20-12-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	289	31-10-2019
O	EA3	Airbus - European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	EA3	Airbus - European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA3	Airbus - European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	40	31-10-2019
O	EA3	Airbus - European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	100	31-10-2019
O	EA3	Airbus - European	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	800	31-10-2019
O	EA3	Airbus - European	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	31-10-2019
O	EA3	Airbus - European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	800	31-10-2019
O	EA3	Airbus - European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1500	31-10-2019
O	EA3	Airbus - European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EA3	Airbus - European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EA3	Airbus - European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
F	EA6	Airbus - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	31-10-2019
F	EA6	Airbus - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	4018	31-10-2019
F	EA6	Airbus - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	31-10-2019
F	EA6	Airbus - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	31-10-2019
F	EA6	Airbus - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	31-10-2019
F	EA6	Airbus - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	31-10-2019
F	EA8	Airbus - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	EA8	Airbus - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	EA8	Airbus - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	EA8	Airbus - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	EA8	Airbus - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	EC6	Eutelsat Communications - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
F	EC6	Eutelsat Communications - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
F	EC6	Eutelsat Communications - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
F	EC6	Eutelsat Communications - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
F	EC6	Eutelsat Communications - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
F	EC6	Eutelsat Communications - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
F	EC8	Eutelsat Communications - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	EC8	Eutelsat Communications - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	EC8	Eutelsat Communications - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	EC8	Eutelsat Communications - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	EC8	Eutelsat Communications - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	ED6	Edenred SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	ED6	Edenred SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	ED6	Edenred SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	ED6	Edenred SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	ED6	Edenred SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	ED6	Edenred SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	111	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	125,0000	P	EUR	0,1600	0,1700	0,1600	2	0,1700	0	0	20	265	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	126,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	126,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	53	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	130,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	10	143	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	135,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3	3	15	1923	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	460	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	140,0000	C	EUR	0,6900	0,9700	0,6900	6	0,9500	1	1	99	513	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	32	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	15-11-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	3	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	334	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	1	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	15	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	503	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	553	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	823	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	564	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	110,0000	P	EUR	0,1800	0,2000	0,1800	3	0,2000	0	0	30	775	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	112,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	10	10	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	250	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	115,0000	P	EUR	0,2000	0,2000	0,2000	3	0,2000	0	0	45	328	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2616	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	120,0000	P	EUR	0,4000	0,4200	0,4000	6	0,4200	0	0	27	3476	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	125,0000	P	EUR	0,8800	0,8800	0,8800	1	0,8800	1	1	1	44	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	428	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2045	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	135,0000	C	EUR	4,9500	4,9500	4,9500	3	4,9500	5	5	5	441	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	135,0000	P	EUR	3,0300	3,0300	2,9500	4	2,9500	3	3	6	56	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	140,0000	C	EUR	2,6700	2,6700	2,6700	1	2,6700	2	2	10	605	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	EF1															

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	EF8	EssilorLuxottica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	10 31-10-2019
F	EF8	EssilorLuxottica - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
F	EF8	EssilorLuxottica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
F	EF8	EssilorLuxottica - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
F	EF8	EssilorLuxottica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
F	EF8	EssilorLuxottica - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
F	EF8	EssilorLuxottica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
F	EF8	EssilorLuxottica - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
F	EF8	EssilorLuxottica - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
F	EF8	EssilorLuxottica - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	120 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	1 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	3 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	2 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EH1	Elior Group - Stock Option	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 31-10-2019
O	EN1	Bouygues (100)	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10		10	0	0 31-10-2019
O	EN1	Bouygues (100)	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	EN1	Bouygues (100)	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9		9	0	0 31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	347	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	21	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	35,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	21	25	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	46	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	36,0000	P	EUR	0,4300	0,4300	0,4300	2	0,4300	0	0	70	80	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	41	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	37,0000	P	EUR	0,7200	0,7200	0,7200	3	0,7200	1	1	100	120	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	38,0000	C	EUR	1,0400	1,0400	1,0400	1	1,0400	1	1	500	602	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	38,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1	1	500	525	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	40,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	2	1060	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	223	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1154	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2776	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4010	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	362	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	227	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	36,0000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	21	6544	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	38,0000	C	EUR	1,6100	1,6100	1,6100	1	1,6100	2	2	10	868	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1054	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	40,0000	C	EUR	0,9300	0,9300	0,9300	2	0,9300	1	1	253	5207	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3114	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	307	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3349	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	250	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	31-10-2019
O	EN1	Bouygues (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Bouygues (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	916	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	54	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	127	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	52	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	60	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	24	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1070	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1032	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	89	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	35	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6154	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2502	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	161	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	42	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1082	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1109	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	EN1	Bouygues (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Bouygues (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2538	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1759	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15500	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	42	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9525	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1250	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1006	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1006	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3237	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1955	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1012	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3764	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	59	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	242	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	102	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	350	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	31-10-2019
O	EN1	Bouygues (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	50	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1500	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1500	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN1	Bouygues (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	500	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7500	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7500	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN1	Bouygues (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5000	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8000	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN1	Bouygues (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1750	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1750	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN1	Bouygues (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
F	EN6	Bouygues - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
F	EN6	Bouygues - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
F	EN6	Bouygues - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
F	EN6	Bouygues - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
F	EN6	Bouygues - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
F	EN6	Bouygues - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
F	EN8	Bouygues - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
F	EN8	Bouygues - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	EN8	Bouygues - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	EN8	Bouygues - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	EN8	Bouygues - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN9	Bouygues European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN9	Bouygues European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	31-10-2019
O	EN9	Bouygues European	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	90	31-10-2019
O	EN9	Bouygues European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN9	Bouygues European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EN9	Bouygues European	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	50	31-10-2019
O	EN9	Bouygues European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EN9	Bouygues European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	E01	Faurecia (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	31-10-2019
O	E01	Faurecia (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	E01	Faurecia (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	E01	Faurecia (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	31-10-2019
O	E01	Faurecia (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	31-10-2019
O	E01	Faurecia (100)	20-12-2019	32,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	30	110	31-10-2019
O	E01	Faurecia (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	205	31-10-2019
O	E01	Faurecia (100)	20-12-2019	34,0000	P	EUR	0,6400	0,6400	0,6400	2	0,6400	1	1	20	100	31-10-2019
O	E01	Faurecia (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	191	31-10-2019
O	E01	Faurecia (100)	20-12-2019	36,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	1	1	10	93	31-10-2019
O	E01	Faurecia (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	115	31-10-2019
O	E01	Faurecia (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	291	31-10-2019
O	E01	Faurecia (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	109	31-10-2019
O	E01	Faurecia (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	404	31-10-2019
O	E01	Faurecia (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	88	31-10-2019
O	E01	Faurecia (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	31-10-2019
O	E01	Faurecia (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	E01	Faurecia (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	E01	Faurecia (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	31-10-2019
O	E01	Faurecia (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	91	31-10-2019
O	E01	Faurecia (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2520	31-10-2019
O	E01	Faurecia (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	31-10-2019
O	E01	Faurecia (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	31-10-2019
O	E01	Faurecia (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	102	31-10-2019
O	E01	Faurecia (100)	20-12-2019	46,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1	1	10	10	31-10-2019
O	E01	Faurecia (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	31-10-2019
O	E01	Faurecia (100)	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	31-10-2019
O	E01	Faurecia (100)	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2850	31-10-2019
O	E01	Faurecia (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	31-10-2019
O	E01	Faurecia (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	31-10-2019
O	E01	Faurecia (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	E01	Faurecia (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	31-10-2019
O	E01	Faurecia (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	31-10-2019
O	E01	Faurecia (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	31-10-2019
O	E01	Faurecia (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	E01	Faurecia (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	6	31-10-2019
O	E01	Faurecia (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	E01	Faurecia (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	E01	Faurecia (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	31-10-2019
O	E01	Faurecia (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	30,0000	P	EUR	0,9200	0,9200	0,9200	2	0,9500	1	1	20	40	31-10-2019
O	E01	Faurecia (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	E01	Faurecia (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	31-10-2019
O	E01	Faurecia (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	31-10-2019
O	E01	Faurecia (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	E01	Faurecia (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	31-10-2019
O	E01	Faurecia (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	27	31-10-2019
O	E01	Faurecia (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	31-10-2019
O	E01	Faurecia (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	31-10-2019
O	E01	Faurecia (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	31-10-2019
O	E01	Faurecia (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13	31-10-2019
O	E01	Faurecia (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	21	31-10-2019
O	E01	Faurecia (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	31-10-2019
O	E01	Faurecia (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	31-10-2019
O	E01	Faurecia (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	31-10-2019
O	E01	Faurecia (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	E01	Faurecia (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	31-10-2019
O	E01	Faurecia (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	E01	Faurecia (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	E01	Faurecia (100)	20-3-2020	55,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	2	90	31-10-2019
O	E01	Faurecia (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	31-10-2019
O	E01	Faurecia (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	31-10-2019
O	E01	Faurecia (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	8	31-10-2019
O	E01	Faurecia (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	E01	Faurecia (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	E01	Faurecia (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	E01	Faurecia (100)	19-6-2020	26,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1	1	10	68	31-10-2019
O	E01	Faurecia (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	E01	Faurecia (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	31-10-2019
O	E01	Faurecia (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	E01	Faurecia (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	54	31-10-2019
O	E01	Faurecia (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	E01	Faurecia (100)	19-6-2020	34,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	3	3	25	25	31-10-2019
O	E01	Faurecia (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	12	31-10-2019
O	E01	Faurecia (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	31-10-2019
O	E01	Faurecia (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	31-10-2019
O	E01	Faurecia (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	31	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EO1	Faurecia (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	13 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	12 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	11 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	45,0000	C	EUR	3,0200	3,0200	3,0200	1	3,0200	4	4	4	10	10 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	45,0000	P	EUR	8,9300	8,9300	8,9300	1	8,9300	8	8	8	10	11 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	90 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	3 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	7 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	1 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	3 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	2 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	55,0000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	1	1	5	15	31-10-2019
O	EO1	Faurecia (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	60,0000	C	EUR	0,6400	0,6400	0,6400	1	0,6400	1	1	10	20	31-10-2019
O	EO1	Faurecia (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	25 31-10-2019
O	EO1	Faurecia (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	28 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	10 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	8 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	2 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	EO1	Faurecia (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019
O	EW1	Elis - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 31-10-2019
O	EW1	Elis - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 31-10-2019
O	EW1	Elis - Stock Option	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 31-10-2019
O	EW1	Elis - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4780	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2601	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	322	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	552	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3862	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3462	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	156	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12183	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	465	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6061	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7236	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7363	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8152	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	970	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	570	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15843	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4198	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21318	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19195	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	231	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	197	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21283	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1327	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1753	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1207	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	31-10-2019
O	EX1	Vivendi SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1818	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	303	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	202	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1090	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	160	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	524	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	393	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1480	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1145	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	229	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3218	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2062	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4924	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	129	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6503	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	500	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	160	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	311	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	5	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2900	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1838	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1601	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12100	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	251	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	59	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	122	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	401	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	903	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2601	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	75	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2404	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8657	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14500	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	564	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	227	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	26,0000	C	EUR	1,6100	1,6100	1,6100	1	1,6100	2	2	1500	1576	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2133	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7767	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	30,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	1	1	100	107	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7726	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	31-10-2019
O	EX1	Vivendi SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1000	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	15-12-2023	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	22,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	25,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	25,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	26,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	26,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	30,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	30,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	40,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX1	Vivendi SA (100)	15-12-2023	40,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	EX2	Vivendi SA European	15-11-2019	21,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	EX2	Vivendi SA European	15-11-2019	21,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX2	Vivendi SA European	15-11-2019	22,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	EX2	Vivendi SA European	15-11-2019	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX2	Vivendi SA European	15-11-2019	23,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	EX2	Vivendi SA European	15-11-2019	23,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX2	Vivendi SA European	15-11-2019	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	EX2	Vivendi SA European	15-11-2019	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	EX2	Vivendi SA European	15-11-2019	24,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-1

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FD1	Covivio - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	20 31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FD1	Covivio - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FD1	Covivio - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	59	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	20 31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	98,0000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	1	20	20 31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	30 31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	200 31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	22 31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	30 31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1 31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31 31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	10 31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1 31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	40 31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FG1	Eiffage - Stock Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4233	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	210	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	99	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	40	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FG1	Eiffage - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	33	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	48	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	56	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	3	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	3	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	57	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FG1	Eiffage - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	60	0	31-10-2019
F	FG6	Eiffage SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	96	0	31-10-2019
F	FG6	Eiffage SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	96	0	31-10-2019
F	FG6	Eiffage SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	96	0	31-10-2019
F	FG6	Eiffage SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	96	0	31-10-2019
F	FG6	Eiffage SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	94	0	31-10-2019
F	FG6	Eiffage SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	94	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	FR1	Valeo (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	31-10-2019
O	FR1	Valeo (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	FR1	Valeo (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	31-10-2019
O	FR1	Valeo (100)	15-11-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	FR1	Valeo (100)	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	31-10-2019
O	FR1	Valeo (100)	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	FR1	Valeo (100)	15-11-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	13	31-10-2019
O	FR1	Valeo (100)	15-11-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	31-10-2019
O	FR1	Valeo (100)	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	FR1	Valeo (100)	15-11-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	31-10-2019
O	FR1	Valeo (100)	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	FR1	Valeo (100)	15-11-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	710	31-10-2019
O	FR1	Valeo (100)	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	FR1	Valeo (100)	15-11-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	FR1	Valeo (100)	15-11-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	31-10-2019
O	FR1	Valeo (100)	15-11-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	FR1	Valeo (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	31-10-2019
O	FR1	Valeo (100)	15-11-2019	32,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	1	1	14	64	31-10-2019
O	FR1	Valeo (100)	15-11-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	31-10-2019
O	FR1	Valeo (100)	15-11-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	31-10-2019
O	FR1	Valeo (100)	15-11-2019	34,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	10	122	31-10-2019
O	FR1	Valeo (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	FR1	Valeo (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	FR1	Valeo (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	31-10-2019
O	FR1	Valeo (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	FR1	Valeo (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	425	31-10-2019
O	FR1	Valeo (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3615	31-10-2019
O	FR1	Valeo (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	31-10-2019
O	FR1	Valeo (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3500	31-10-2019
O	FR1	Valeo (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	31-10-2019
O	FR1	Valeo (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	31-10-2019
O	FR1	Valeo (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	31-10-2019
O	FR1	Valeo (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	31-10-2019
O	FR1	Valeo (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	90	31-10-2019
O	FR1	Valeo (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	31-10-2019
O	FR1	Valeo (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	31-10-2019
O	FR1	Valeo (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1050	31-10-2019
O	FR1	Valeo (100)	20-12-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	47	31-10-2019
O	FR1	Valeo (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	FR1	Valeo (100)	20-12-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	132	31-10-2019
O	FR1	Valeo (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	FR1	Valeo (100)	20-12-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	172	31-10-2019
O	FR1	Valeo (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	31-10-2019
O	FR1	Valeo (100)	20-12-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1021	31-10-2019
O	FR1	Valeo (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	57	31-10-2019
O	FR1	Valeo (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1001	31-10-2019
O	FR1	Valeo (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	31-10-2019
O	FR1	Valeo (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	93	31-10-2019
O	FR1	Valeo (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	56	31-10-2019
O	FR1	Valeo (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1016	31-10-2019
O	FR1	Valeo (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	FR1	Valeo (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	31-10-2019
O	FR1	Valeo (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	49	31-10-2019
O	FR1	Valeo (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	31-10-2019
O	FR1	Valeo (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	FR1	Valeo (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	684	31-10-2019
O	FR1	Valeo (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	31-10-2019
O	FR1	Valeo (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	31-10-2019
O	FR1	Valeo (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	31-10-2019
O	FR1	Valeo (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	FR1	Valeo (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	210	31-10-2019
O	FR1	Valeo (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	8	31-10-2019
O	FR1	Valeo (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	31-10-2019
O	FR1	Valeo (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	FR1	Valeo (100)	17-1-2020	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	31-10-2019
O	FR1	Valeo (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	31-10-2019
O	FR1	Valeo (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	31-10-2019
O	FR1	Valeo (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	31-10-2019
O	FR1	Valeo (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	31-10-2019
O	FR1	Valeo (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	19	31-10-2019
O	FR1	Valeo (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	FR1	Valeo (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	31-10-2019
O	FR1	Valeo (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	31-10-2019
O	FR1	Valeo (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019
O	FR1	Valeo (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	23	31-10-2019
O	FR1	Valeo (100)	20-3-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	201	31-10-2019
O	FR1	Valeo (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	31-10-2019
O	FR1	Valeo (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	FR1	Valeo (100)	20-3-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	20-3-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	61	31-10-2019
O	FR1	Valeo (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	FR1	Valeo (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	31-10-2019
O	FR1	Valeo (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	31	31-10-2019
O	FR1	Valeo (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	650	31-10-2019
O	FR1	Valeo (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	31-10-2019
O	FR1	Valeo (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	31-10-2019
O	FR1	Valeo (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	230	31-10-2019
O	FR1	Valeo (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	208	31-10-2019
O	FR1	Valeo (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	500	31-10-2019
O	FR1	Valeo (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	FR1	Valeo (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	20,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0	0	15	1067	31-10-2019
O	FR1	Valeo (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	31-10-2019
O	FR1	Valeo (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	31-10-2019
O	FR1	Valeo (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	31-10-2019
O	FR1	Valeo (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	319	31-10-2019
O	FR1	Valeo (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3688	31-10-2019
O	FR1	Valeo (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	27,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	2	2	15	15	31-10-2019
O	FR1	Valeo (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	31-10-2019
O	FR1	Valeo (100)	19-6-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	FR1	Valeo (100)	19-6-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	63	31-10-2019
O	FR1	Valeo (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	210	31-10-2019
O	FR1	Valeo (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	32,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	4	4	2	117	31-10-2019
O	FR1	Valeo (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1500	31-10-2019
O	FR1	Valeo (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	19	31-10-2019
O	FR1	Valeo (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	31-10-2019
O	FR1	Valeo (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	31-10-2019
O	FR1	Valeo (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	31-10-2019
O	FR1	Valeo (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	31-10-2019
O	FR1	Valeo (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FR1	Valeo (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	FR1	Valeo (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	31-10-2019
O	FR1	Valeo (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	FR1	Valeo (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	FR1	Valeo (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	FR1	Valeo (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	FR1	Valeo (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	FR1	Valeo (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	148	31-10-2019
O	FR1	Valeo (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	FR1	Valeo (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	81	31-10-2019
O	FR1	Valeo (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	FR1	Valeo (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	29	31-10-2019
O	FR1	Valeo (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	FR1	Valeo (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4008	31-10-2019
O	FR1	Valeo (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4750	31-10-2019
O	FR1	Valeo (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	31-10-2019
O	FR1	Valeo (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FR1	Valeo (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	FR1	Valeo (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	34	31-10-2019
O	FR1	Valeo (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	FR1	Valeo (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	31-10-2019
O	FR1	Valeo (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	31-10-2019
O	FR1	Valeo (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	FR1	Valeo (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	70	31-10-2019
O	FR1	Valeo (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2900	31-10-2019
O	FR1	Valeo (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	31-10-2019
O	FR1	Valeo (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FR1	Valeo (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
F	FR6	Valeo SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
F	FR6	Valeo SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
F	FR6	Valeo SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
F	FR6	Valeo SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
F	FR6	Valeo SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
F	FR6	Valeo SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
F	FR8	Valeo SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	31-10-2019
F	FR8	Valeo SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	125	31-10-2019
F	FR8	Valeo SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	77	31-10-2019
F	FR8	Valeo SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	FR8	Valeo SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	700	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2306	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	14,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	1	13	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	14,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	4	664	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	14,5000	C	EUR	0,1000	0,1300	0,1000	5	0,1300	0	0	152	1580	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1431	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	405	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	131	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT1	Orange SA (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12942	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	750	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42462	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1958	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39848	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	13,5000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0	0	2	1180	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	14,0000	C	EUR	0,5000	0,5000	0,5000	10	0,5000	1	1	419	20269	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25485	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	639	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1294	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17564	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10069	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	16,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0	0	62	8159	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	182	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	126	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	250	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	111	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	15,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1	1	1	3	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1212	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1079	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1671	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT1	Orange SA (100)	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4747	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3393	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3994	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	538	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	483	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	591	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	310	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4703	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	932	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7405	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	14,0000	C	EUR	0,7500	0,7600	0,7500	6	0,7600	1	1	650	11791	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6328	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	545	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	481	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	16,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	25	201	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	350	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	75	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	12,0000	P	EUR	0,2700	0,2700	0,2700	5	0,2700	0	0	550	10050	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	14,0000	C	EUR	0,8400	0,8400	0,8100	13	0,8400	1	1	1500	1500	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2012	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5435	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6561	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	14,0000	C	EUR	0,8900	0,9400	0,8900	7	0,9400	1	1	850	7558	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12785	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5625	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT1	Orange SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	FT1	Orange SA (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT1	Orange SA (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	FT1	Orange SA (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT1	Orange SA (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	568	31-10-2019
O	FT1	Orange SA (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT1	Orange SA (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT3	Orange SA European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	125	31-10-2019
O	FT3	Orange SA European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FT3	Orange SA European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	FT3	Orange SA European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	FT3	Orange SA European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT3	Orange SA European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT3	Orange SA European	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT3	Orange SA European	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT3	Orange SA European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FT3	Orange SA European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	FT3	Orange SA European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FT3	Orange SA European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT3	Orange SA European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	FT3	Orange SA European	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	FT3	Orange SA European	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	FT3	Orange SA European	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	FT3	Orange SA European	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	FT3	Orange SA European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	FT3	Orange SA European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	15000	31-10-2019
F	FT6	Orange SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT6	Orange SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	FT8	Orange SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
F	FT8	Orange SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
F	FT8	Orange SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
F	FT8	Orange SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
F	FT8	Orange SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	FT8	Orange SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	FT8	Orange SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	FT8	Orange SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	FT8	Orange SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	FT8	Orange SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	155	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2192	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2658	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	685	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	14,5000	C	EUR	0,6200	0,6200	0,6200	2	0,6200	1	1	40	272	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	816	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	952	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4375	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	5,8300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	5,8300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	8,7500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	8,7500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5403	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	10,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	10,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9865	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	513	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43384	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	12,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1013	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	12,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10241	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	13,6100	C	EUR	1,4600	1,4600	1,4600	1	1,4600	1	1	43	12346	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12783	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	99	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1753	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	14,5800	C	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	39	6760	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	14,5800	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	75	509	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1204	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14653	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2073	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	17,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	17,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	107	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	171	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	665	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	31,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	20-12-2019	31,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	8,7500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	8,7500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	102	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	691	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	494	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	546	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	12,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	248	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	12,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	421	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1515	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8476	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	670	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	705	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	14,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	820	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	14,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	378	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	275	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	341	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	17,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	17,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	767	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	257	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17620	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	178	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6390	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3634	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2589	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	94	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	74	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	76	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	13	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	14,0000	C	EUR	1,5000	1,5000	1,5000	2	1,5000	2	2	43	43	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2253	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	39	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	5,8300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	5,8300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2050	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	41	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3494	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9492	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19435	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	135	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	121	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	19,4400	P	EUR	5,4000	5,4000	5,4000	1	5,4000	5	5	50	105	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-12-2020	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	659	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	13,6100	C	EUR	2,0200	2,0200	2,0200	1	2,0200	2	2	5	1400	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	124	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	65	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	18-6-2021	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14500	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19005	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	58	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	150	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-12-2021	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	450	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	75	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	17-6-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	375	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	826	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20000	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5000	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3000	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	225	31-10-2019
O	GA1	ENGIE (100)	16-12-2022	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26010	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5019	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5000	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	14,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	14,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA1	ENGIE (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	8,7500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	8,7500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	10,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	10,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	31-10-2019
O	GA3	ENGIE European	20-12-2019	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	12,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	12,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	14,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	14,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA3	ENGIE European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	GA3	ENGIE European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	GA3	ENGIE European	19-6-2020	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	19-6-2020	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	GA3	ENGIE European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	60	31-10-2019
O	GA3	ENGIE European	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	300	31-10-2019
O	GA3	ENGIE European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GA3	ENGIE European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
F	GA6	ENGIE - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	GA6	ENGIE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	GA6	ENGIE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	GA6	ENGIE - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	GA6	ENGIE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	40000	31-10-2019
F	GA6	ENGIE - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	GA6	ENGIE - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
F	GA6	ENGIE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	119000	31-10-2019
F	GA6	ENGIE - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
F	GA6	ENGIE - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
F	GA6	ENGIE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
F	GA6	ENGIE - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
F	GA8	ENGIE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	230	31-10-2019
F	GA8	ENGIE - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1087	31-10-2019
F	GA8	ENGIE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	258	31-10-2019
F	GA8	ENGIE - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
F	GA8	ENGIE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	144	31-10-2019
F	GA8	ENGIE - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
F	GA8	ENGIE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	142	31-10-2019
F	GA8	ENGIE - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
F	GA8	ENGIE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
F	GA8	ENGIE - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GC1	GTT - Stock Option	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GC1	GTT - Stock Option	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GC1	GTT - Stock Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
F	GE6	Getlink SE - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
F	GE6	Getlink SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
F	GE6	Getlink SE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
F	GE6	Getlink SE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
F	GE6	Getlink SE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
F	GE6	Getlink SE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	436	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	52	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	118	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	103	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	427	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	231	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	706	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	59	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	41	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	676	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	377	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	25,0000	C	EUR	0,9300	0,9300	0,8100	3	0,9200	1	1	82	579	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	25,0000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0	0	1	532	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	207	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	471	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	26,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0	0	3	255	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	297	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	26,5000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0	0	12	253	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	419	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	713	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	27,0000	P	EUR	1,7100	1,7100	1,7100	4	1,7100	2	2	48	280	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	27,5000	P	EUR	2,3300	2,3300	2,3300	1	2,3300	2	2	75	75	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	285	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	68	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	29,0000	C	EUR	0,0400	0,0400	0,0400	5	0,0400	0	0	324	318	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	598	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	22	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3664	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	259	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5178	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	637	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14508	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	561	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6355	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2087	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9250	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	86	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2023	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4380	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4989	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8315	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	94	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	223	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5973	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	25,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1	1	2	6287	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	25,5000	P	EUR	1,2100	1,2100	1,2100	1	1,2100	1	1	50	283	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11965	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	26,0000	P	EUR	1,4000	1,4000	1,4000	2	1,4000	1	1	150	12148	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	338	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	20-12-2019	26,5000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	2	2	50	50	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	27,0000	C	EUR	0,5400	0,5400	0,4200	5	0,4200	0	0	54	3885	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	27,0000	P	EUR	2,1900	2,1900	2,1900	1	2,1900	2	2	50	1087	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	27,5000	P	EUR	2,5700	2,5700	2,5700	1	2,5700	2	2	50	50	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6797	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	28,0000	P	EUR	3,0000	3,0400	3,0000	2	3,0400	3	3	51	10961	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1745	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	532	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10617	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8039	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8792	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	24072	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3794	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1498	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24196	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	16377	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2721	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	15080	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2299	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	83	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30185	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	8990	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3618	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	8	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2250	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	49	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	25,0000	C	EUR	1,4400	1,4400	1,4400	1	1,4400	2	2	84	84	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	175	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	430	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	75	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	519	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	904	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	75	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	388	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	77	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	973	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	192	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	459	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	302	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1406	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	350	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	702	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	252	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	822	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	20-3-2020	25,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	75	242	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	426	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	25,5000	P	EUR	1,9700	1,9700	1,9700	2	1,9700	2	2	4	61	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	528	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1554	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8018	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	27,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	3	3	102	462	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3748	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	601	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	465	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10183	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	195	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	106	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	204	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	724	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	5	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	605	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	103	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1613	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	150	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	263	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	72	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15097	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	101	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	386	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	39	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3904	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	24,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2	2	1	6765	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	25,0000	P	EUR	3,0200	3,0200	3,0200	1	3,0200	3	3	1	21	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6608	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5332	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	671	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	107	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1420	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6696	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1631	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	6758	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	106	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	771	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2239	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	174	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	593	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	191	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	115	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	70	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	12	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	20	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	223	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	22,0000	P	EUR	1,9100	1,9100	1,9100	1	1,9100	2	2	10	72	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	23,0000	P	EUR	2,3100	2,3100	2,3100	1	2,3100	2	2	10	10	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2500	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	23	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	47	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	52	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	403	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	27,0000	C	EUR	1,4200	1,4200	1,4200	1	1,4200	1	1	10	233	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	28,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1	1	10	149	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	117	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1182	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	568	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8021	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	63	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	18,0000	P	EUR	1,0000	1,0200	1,0000	2	1,0200	1	1	3407	8100	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	34	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7457	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4269	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7276	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13562	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7436	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7417	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7602	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	15218	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	30,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	1	12599	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8107	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40324	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	9067	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8832	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	19179	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75407	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2144	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1704	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2880	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2500	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	2510	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	515	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	4	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2060	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	10	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	50	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1011	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	18,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	2	2	1	5	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2006	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1039	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13578	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	25,0000	P	EUR	5,0300	5,0300	5,0300	2	5,0300	5	5	10	16	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5100	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2237	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1500	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL1	Societe Generale (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	GL3	Societe Generale European	15-11-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL3	Societe Generale European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	GL3	Societe Generale European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	GL3	Societe Generale European	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	242	31-10-2019
O	GL3	Societe Generale European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	881	31-10-2019
O	GL3	Societe Generale European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	291	31-10-2019
O	GL3	Societe Generale European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5000	31-10-2019
O	GL3	Societe Generale European	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	826	31-10-2019
O	GL3	Societe Generale European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	GL3	Societe Generale European	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	5	31-10-2019
O	GL3	Societe Generale European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	200	31-10-2019
O	GL3	Societe Generale European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GL3	Societe Generale European	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GY1	GENFIT - Stock Option	15-11-2019	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	11,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	11,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	11,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	11,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	12,000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	1	3	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	12,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	12,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	13,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	13,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	13,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	13,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	14,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	14,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	15,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	15,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	16,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	16,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	17,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	17,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	19,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	19,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	GY1	GENFIT - Stock Option	15-11-2019	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	27	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	9,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	9,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	11,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	11,000	P	EUR	0,0000	0,0000	0,0000	1	0,0000	1	1	0	1	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	11,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	11,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	12,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	12,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	13,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	13,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	13,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	13,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	14,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	14,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	15,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	15,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	16,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	16,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	17,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	17,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	19,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	31-10-2019
O	GY1	GENFIT - Stock Option	20-12-2019	19,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	11,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	11,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	12,000	P	EUR	0,0000	0,0000	0,0000	2	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	12,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	12,500	P	EUR	0,0000	0,0000	0,0000	2	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	13,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	13,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	GY1	GENFIT - Stock Option	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	15	31-10-2019
O	GY1	GENFIT - Stock Option	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	121	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	5	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	30	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	40	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	HA1	Bolloré Group (100)	20-3-2020	6,0000	C	EUR	0,0000										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HI1	Hermes International - Stock Option	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	5	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	2	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	1	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	7	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	16	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	174	174	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	1000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-12-2020	1000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	366	366	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	248	248	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	185	185	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	1000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HI1	Hermes International - Stock Option	18-6-2021	1000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	376	376	0	0	31-10-2019
F	HI6	Hermes International - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	645	645	0	0	31-10-2019
F	HI6	Hermes International - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	645	645	0	0	31-10-2019
F	HI6	Hermes International - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	644	644	0	0	31-10-2019
F	HI6	Hermes International - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	642	642	0	0	31-10-2019
F	HI6	Hermes International - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	639	639	0	0	31-10-2019
F	HI6	Hermes International - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	638	638	0	0	31-10-2019
F	HI8	Hermes International - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
F	HI8	Hermes International - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
F	HI8	Hermes International - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
F	HI8	Hermes International - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
F	HI8	Hermes International - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	31-10-2019
O	HO1	Thales (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	31-10-2019
O	HO1	Thales (100)	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	31-10-2019
O	HO1	Thales (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	HO1	Thales (100)	15-11-2019	88,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	2	2	1	28	31-10-2019
O	HO1	Thales (100)	15-11-2019	90,0000	C	EUR	0,7100	0,7100	0,7100	2	0,7100	1	1	25	25	31-10-2019
O	HO1	Thales (100)	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	HO1	Thales (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	31-10-2019
O	HO1	Thales (100)	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	HO1	Thales (100)	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	HO1	Thales (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	126	31-10-2019
O	HO1	Thales (100)	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	HO1	Thales (100)	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	31-10-2019
O	HO1	Thales (100)	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	31-10-2019
O	HO1	Thales (100)	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	26	31-10-2019
O	HO1	Thales (100)	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	HO1	Thales (100)	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	620	31-10-2019
O	HO1	Thales (100)	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	8	31-10-2019
O	HO1	Thales (100)	15-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	HO1	Thales (100)	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	31-10-2019
O	HO1	Thales (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	HO1	Thales (100)	15-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	HO1	Thales (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	HO1	Thales (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	31-10-2019
O	HO1	Thales (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	76	31-10-2019
O	HO1	Thales (100)	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	31-10-2019
O	HO1	Thales (100)	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	31-10-2019
O	HO1	Thales (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	419	31-10-2019
O	HO1	Thales (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	297	31-10-2019
O	HO1	Thales (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	16	31-10-2019
O	HO1	Thales (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	HO1	Thales (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	31-10-2019
O	HO1	Thales (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	HO1	Thales (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	36	31-10-2019
O	HO1	Thales (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	36	31-10-2019
O	HO1	Thales (100)	20-12-2019	100,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	10	40	31-10-2019
O	HO1	Thales (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	84	31-10-2019
O	HO1	Thales (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	31-10-2019
O	HO1	Thales (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	HO1	Thales (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	43	31-10-2019
O	HO1	Thales (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	10	31-10-2019
O	HO1	Thales (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	271	31-10-2019
O	HO1	Thales (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	279	31-10-2019
O	HO1	Thales (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	161	31-10-2019
O	HO1	Thales (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	31-10-2019
O	HO1	Thales (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	542	31-10-2019
O	HO1	Thales (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	HO1	Thales (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	430	31-10-2019
O	HO1	Thales (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	6	31-10-2019
O	HO1	Thales (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	HO1	Thales (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	31-10-2019
O	HO1	Thales (100)	17-1-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	HO1	Thales (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	31-10-2019
O	HO1	Thales (100)	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	31-10-2019
O	HO1	Thales (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	HO1	Thales (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	31-10-2019
O	HO1	Thales (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	400	31-10-2019
O	HO1	Thales (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	31-10-2019
O	HO1	Thales (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	15	31-10-2019
O	HO1	Thales (100)	20-3-2020	100,0000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	7	162	31-10-2019
O	HO1	Thales (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	59	31-10-2019
O	HO1	Thales (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	HO1	Thales (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	31-10-2019
O	HO1	Thales (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	HO1	Thales (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	31-10-2019
O	HO1	Thales (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	31-10-2019
O	HO1	Thales (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	31-10-2019
O	HO1	Thales (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	405	31-10-2019
O	HO1	Thales (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	35	31-10-2019
O	HO1	Thales (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	31-10-2019
O	HO1	Thales (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	48	31-10-2019
O	HO1	Thales (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	31-10-2019
O	HO1	Thales (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	70	31-10-2019
O	HO1	Thales (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	HO1	Thales (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	31-10-2019
O	HO1	Thales (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	10	31-10-2019
O	HO1	Thales (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	HO1	Thales (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	HO1	Thales (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	10	31-10-2019
O	HO1	Thales (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	HO1	Thales (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	2	31-10-2019
O	HO1	Thales (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	31-10-2019
O	HO1	Thales (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	HO1	Thales (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	HO1	Thales (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	HO1	Thales (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	HO1	Thales (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	31-10-2019
O	HO1	Thales (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	400	31-10-2019
O	HO1	Thales (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	HO1	Thales (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	31-10-2019
O	HO1	Thales (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	10	31-10-2019
O	HO1	Thales (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	31-10-2019
O	HO1	Thales (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	31-10-2019
O	HO1	Thales (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	HO1	Thales (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	HO1	Thales (100)	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO1	Thales (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	HO2	Thales european	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	84,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1	1	10	10	31-10-2019
O	HO2	Thales european	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO2	Thales european	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	31-10-2019
O	HO2	Thales european	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	80	31-10-2019
O	HO2	Thales european	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	HO2	Thales european	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
F	HO6	Thales SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
F	HO6	Thales SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	31-10-2019
F	HO6	Thales SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	31-10-2019
F	HO6	Thales SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	31-10-2019
F	HO6	Thales SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	31-10-2019
F	HO6	Thales SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	31-10-2019
F	IC6	Icade SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
F	IC6	Icade SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
F	IC6	Icade SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
F	IC6	Icade SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
F	IC6	Icade SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	IC6	lcade 5A - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	37	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	lcade - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	II1	lcade - Stock Option	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	II1	lcade - Stock Option	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	II1	Icade - Stock Option	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	Icade - Stock Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	Icade - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	Icade - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	60,0000	C	EUR	31,5000	31,5000	31,5000	1	31,5000	33	33	5	5	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	431	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	6	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	137	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	200	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	110	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	80	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	87	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	31-10-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IL1	Iliad SA - Stnd Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	38	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	96,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	3	3	3	7	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	484	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	40	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	58	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	302	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	401	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	6	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	312	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	1	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	1	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	111	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	412	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	600	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	419	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IL1	Iliad SA - Stnd Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	40	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	11	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	IL1	Iliad SA - Stnd Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	86,0000	P	EUR	1,2800	1,2800	1,2800	1	1,2800	1	1	1	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	12	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	210	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1608	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	35	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	186	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	46	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	180	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	68	31-10-2019
O	IQ1	Ingenico Group - Stock Option	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	268	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	280	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	544	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	820	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	23	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	283	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	65	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	35	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	548	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1025	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	5	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	72	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	72	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	100	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	26	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	120	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1311	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	30	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	369	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	34	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	35	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	7	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	83	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	33	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	12	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	12	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	12	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	17	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	17-1-2020	92,0000	P	EUR	6,0900	6,0900	5,9500	5	6,0900	6	6	50	50	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	96,0000	C	EUR	8,4900	8,6400	8,2500	9	8,4600	8	8	90	90	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	100	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	58	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	52	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	29	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	9	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	12	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	25	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	48	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	47	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	24	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	71	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	12	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	31-10-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	550	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	583	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	265	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	381	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1000	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	61	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	507	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	75	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	6	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	338	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	22	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	25	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	63	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	146	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	31-10-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	11	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	21	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	4	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	80,0000	P	EUR	7,1500	7,1500	7,1500	1	7,1500	7	7	4	7	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	82	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	59	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	IY1	Imerys - Stock Option	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	IY1	Imerys - Stock Option	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IY1	Imerys - Stock Option	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	IY1	Imerys - Stock Option	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IY1	Imerys - Stock Option	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	IY1	Imerys - Stock Option	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	IY1	Imerys - Stock Option	15-11-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	JS1	Ipsos - Stock Option	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	JS1	Ipsos - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-201

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currenc	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KC1	Korian - Stock Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KC1	Korian - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KC1	Korian - Stock Option	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,2000	C	EUR	0,9200	0,9200	0,9200	1	0,9200	1	1	1	1	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	236	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	303	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	243	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	631	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	KN1	Natixis (100)	15-11-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	31-10-2019
O	KN1	Natixis (100)	15-11-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	307	31-10-2019
O	KN1	Natixis (100)	15-11-2019	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	KN1	Natixis (100)	15-11-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	15-11-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	KN1	Natixis (100)	15-11-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019	
O	KN1	Natixis (100)	15-11-2019	4,6000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0	0	0	1	31-10-2019	
O	KN1	Natixis (100)	15-11-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019	
O	KN1	Natixis (100)	15-11-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019	
O	KN1	Natixis (100)	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019	
O	KN1	Natixis (100)	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019	
O	KN1	Natixis (100)	20-12-2019	2,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019	
O	KN1	Natixis (100)	20-12-2019	2,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019	
O	KN1	Natixis (100)	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	900	31-10-2019
O	KN1	Natixis (100)	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	749	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	638	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	151	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	541	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	100	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	837	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,9400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	37	31-10-2019
O	KN1	Natixis (100)	20-12-2019	3,9400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3988	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,0300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1215	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,0300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3161	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,1200	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	0	1	446	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	420	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,2000	C	EUR	0,1100	0,1200	0,1100	2	0,1200	0	0	2	42	42	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	815	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	80	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	32	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	508	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	162	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	5,0100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10299	31-10-2019
O	KN1	Natixis (100)	20-12-2019	5,0100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10204	31-10-2019
O	KN1	Natixis (100)	20-12-2019	5,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	7542	31-10-2019
O	KN1	Natixis (100)	20-12-2019	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	6544	31-10-2019
O	KN1	Natixis (100)	20-12-2019	5,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	81	31-10-2019
O	KN1	Natixis (100)	20-12-2019	5,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	7	31-10-2019
O	KN1	Natixis (100)	20-12-2019	6,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	21	31-10-2019
O	KN1	Natixis (100)	20-12-2019	6,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	7,1600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-12-2019	7,1600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1	31-10-2019
O	KN1	Natixis (100)	17-1-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	17-1-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	17-1-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	17-1-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KN1	Natixis (100)	17-1-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	17-1-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	17-1-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	2,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	2,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1025	31-10-2019
O	KN1	Natixis (100)	20-3-2020	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	481	31-10-2019
O	KN1	Natixis (100)	20-3-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	KN1	Natixis (100)	20-3-2020	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1237	31-10-2019
O	KN1	Natixis (100)	20-3-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	31-10-2019
O	KN1	Natixis (100)	20-3-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	31-10-2019
O	KN1	Natixis (100)	20-3-2020	3,9400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	31-10-2019
O	KN1	Natixis (100)	20-3-2020	3,9400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	396	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	352	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	255	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	612	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	48	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,9200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	518	31-10-2019
O	KN1	Natixis (100)	20-3-2020	4,9200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	5,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	858	31-10-2019
O	KN1	Natixis (100)	20-3-2020	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	20-3-2020	6,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	491	31-10-2019
O	KN1	Natixis (100)	20-3-2020	6,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	31-10-2019
O	KN1	Natixis (100)	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	2,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	2,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	KN1	Natixis (100)	19-6-2020	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	143	31-10-2019
O	KN1	Natixis (100)	19-6-2020	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	31-10-2019
O	KN1	Natixis (100)	19-6-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	31-10-2019
O	KN1	Natixis (100)	19-6-2020	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	160	31-10-2019
O	KN1	Natixis (100)	19-6-2020	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	723	31-10-2019
O	KN1	Natixis (100)	19-6-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	177	31-10-2019
O	KN1	Natixis (100)	19-6-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	335	31-10-2019
O	KN1	Natixis (100)	19-6-2020	4,0300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	776	31-10-2019
O	KN1	Natixis (100)	19-6-2020	4,0300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1255	31-10-2019
O	KN1	Natixis (100)	19-6-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	251	31-10-2019
O	KN1	Natixis (100)	19-6-2020	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	471	31-10-2019
O	KN1	Natixis (100)	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	5,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	31-10-2019
O	KN1	Natixis (100)	19-6-2020	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	31-10-2019
O	KN1	Natixis (100)	19-6-2020	6,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	19-6-2020	6,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	31-10-2019
O	KN1	Natixis (100)	18-9-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	KN1	Natixis (100)	18-9-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	KN1	Natixis (100)	18-9-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10000	31-10-2019
O	KN1	Natixis (100)	18-9-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10000	31-10-2019
O	KN1	Natixis (100)	18-9-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KN1	Natixis (100)	18-9-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	KN8	Natisis - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
F	KN8	Natisis - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
F	KN8	Natisis - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR1	KERING (100)	15-11-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	31-10-2019
O	KR1	KERING (100)	15-11-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	KR1	KERING (100)	15-11-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	31-10-2019
O	KR1	KERING (100)	15-11-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	KR1	KERING (100)	15-11-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	31-10-2019
O	KR1	KERING (100)	15-11-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	KR1	KERING (100)	15-11-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	31-10-2019
O	KR1	KERING (100)	15-11-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	31-10-2019
O	KR1	KERING (100)	15-11-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	31-10-2019
O	KR1	KERING (100)	15-11-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	KR1	KERING (100)	15-11-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	KR1	KERING (100)	15-11-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	31-10-2019
O	KR1	KERING (100)	15-11-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	2	31-10-2019
O	KR1	KERING (100)	15-11-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	31-10-2019
O	KR1	KERING (100)	15-11-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	22	31-10-2019
O	KR1	KERING (100)	15-11-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	KR1	KERING (100)	15-11-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	8	31-10-2019
O	KR1	KERING (100)	15-11-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	KR1	KERING (100)	15-11-2019	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	57	31-10-2019
O	KR1	KERING (100)	15-11-2019	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	31-10-2019
O	KR1	KERING (100)	15-11-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	65	31-10-2019
O	KR1	KERING (100)	15-11-2019	480,0000	P	EUR	1,6600	1,6600	1,6600	1	1,6600	2	2	1	33	31-10-2019
O	KR1	KERING (100)	15-11-2019	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	57	31-10-2019
O	KR1	KERING (100)	15-11-2019	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	KR1	KERING (100)	15-11-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	26	31-10-2019
O	KR1	KERING (100)	15-11-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	KR1	KERING (100)	15-11-2019	520,0000	C	EUR	6,7000	6,7000	6,7000	1	6,7000	5	5	10	147	31-10-2019
O	KR1	KERING (100)	15-11-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	31-10-2019
O	KR1	KERING (100)	15-11-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	KR1	KERING (100)	15-11-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	KR1	KERING (100)	15-11-2019	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	31-10-2019
O	KR1	KERING (100)	15-11-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	11	31-10-2019
O	KR1	KERING (100)	15-11-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	KR1	KERING (100)	15-11-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	11	31-10-2019
O	KR1	KERING (100)	15-11-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR1	KERING (100)	15-11-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	399	399	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	KR1	KERING (100)	20-12-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	362	362	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	KR1	KERING (100)	20-12-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	324	324	0	15	31-10-2019
O	KR1	KERING (100)	20-12-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	KR1	KERING (100)	20-12-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	287	287	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	KR1	KERING (100)	20-12-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	250	250	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	KR1	KERING (100)	20-12-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	474	31-10-2019
O	KR1	KERING (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	2	31-10-2019
O	KR1	KERING (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	31-10-2019
O	KR1	KERING (100)	20-12-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	31-10-2019
O	KR1	KERING (100)	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	3	31-10-2019
O	KR1	KERING (100)	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	551	31-10-2019
O	KR1	KERING (100)	20-12-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	31-10-2019
O	KR1	KERING (100)	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	31-10-2019
O	KR1	KERING (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	360	31-10-2019
O	KR1	KERING (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	344	31-10-2019
O	KR1	KERING (100)	20-12-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	652	31-10-2019
O	KR1	KERING (100)	20-12-2019	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	31-10-2019
O	KR1	KERING (100)	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	28	31-10-2019
O	KR1	KERING (100)	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	94	31-10-2019
O	KR1	KERING (100)	20-12-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	KR1	KERING (100)	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	74	31-10-2019
O	KR1	KERING (100)	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	392	31-10-2019
O	KR1	KERING (100)	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	1	31-10-2019
O	KR1	KERING (100)	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	KR1	KERING (100)	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	60	31-10-2019
O	KR1	KERING (100)	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	377	31-10-2019
O	KR1	KERING (100)	20-12-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	45	31-10-2019
O	KR1	KERING (100)	20-12-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	43	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	20-12-2019	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	8	31-10-2019
O	KR1	KERING (100)	20-12-2019	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	19	31-10-2019
O	KR1	KERING (100)	20-12-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	496	31-10-2019
O	KR1	KERING (100)	20-12-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	114	31-10-2019
O	KR1	KERING (100)	20-12-2019	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	490,0000	P	EUR	10,1800	10,1800	10,1800	2	10,1800	10	10	10	10	31-10-2019
O	KR1	KERING (100)	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	187	31-10-2019
O	KR1	KERING (100)	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	150	31-10-2019
O	KR1	KERING (100)	20-12-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	277	31-10-2019
O	KR1	KERING (100)	20-12-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	19	31-10-2019
O	KR1	KERING (100)	20-12-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	KR1	KERING (100)	20-12-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	159	31-10-2019
O	KR1	KERING (100)	20-12-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	67	31-10-2019
O	KR1	KERING (100)	20-12-2019	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	31-10-2019
O	KR1	KERING (100)	20-12-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	121	31-10-2019
O	KR1	KERING (100)	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	141	31-10-2019
O	KR1	KERING (100)	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	125	31-10-2019
O	KR1	KERING (100)	20-12-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	31-10-2019
O	KR1	KERING (100)	20-12-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	31-10-2019
O	KR1	KERING (100)	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	13	31-10-2019
O	KR1	KERING (100)	20-12-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	31-10-2019
O	KR1	KERING (100)	20-12-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	234	234	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	226	31-10-2019
O	KR1	KERING (100)	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	291	291	0	1	31-10-2019
O	KR1	KERING (100)	20-12-2019	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR1	KERING (100)	20-12-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	391	391	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	2	31-10-2019
O	KR1	KERING (100)	17-1-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	2	31-10-2019
O	KR1	KERING (100)	17-1-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	KR1	KERING (100)	17-1-2020	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	31-10-2019
O	KR1	KERING (100)	17-1-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	31-10-2019
O	KR1	KERING (100)	17-1-2020	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	31-10-2019
O	KR1	KERING (100)	17-1-2020	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	11	31-10-2019
O	KR1	KERING (100)	17-1-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KR1	KERING (100)	17-1-2020	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	0	10	31-10-2019
O	KR1	KERING (100)	20-3-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	0	31-10-2019
O	KR1	KERING (100)	20-3-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	62	31-10-2019
O	KR1	KERING (100)	20-3-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	2	31-10-2019
O	KR1	KERING (100)	20-3-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18	31-10-2019
O	KR1	KERING (100)	20-3-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	8	31-10-2019
O	KR1	KERING (100)	20-3-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	221	31-10-2019
O	KR1	KERING (100)	20-3-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	31-10-2019
O	KR1	KERING (100)	20-3-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	504	31-10-2019
O	KR1	KERING (100)	20-3-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	31-10-2019
O	KR1	KERING (100)	20-3-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	25	31-10-2019
O	KR1	KERING (100)	20-3-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	23	31-10-2019
O	KR1	KERING (100)	20-3-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	551	31-10-2019
O	KR1	KERING (100)	20-3-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	15	31-10-2019
O	KR1	KERING (100)	20-3-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	397	31-10-2019
O	KR1	KERING (100)	20-3-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	22	31-10-2019
O	KR1	KERING (100)	20-3-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	525	31-10-2019
O	KR1	KERING (100)	20-3-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	21	31-10-2019
O	KR1	KERING (100)	20-3-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	539	31-10-2019
O	KR1	KERING (100)	20-3-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	441	31-10-2019
O	KR1	KERING (100)	20-3-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	167	31-10-2019
O	KR1	KERING (100)	20-3-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	33	31-10-2019
O	KR1	KERING (100)	20-3-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	54	31-10-2019
O	KR1	KERING (100)	20-3-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	149	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	20-3-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	23	31-10-2019
O	KR1	KERING (100)	20-3-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	31-10-2019
O	KR1	KERING (100)	20-3-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	10	31-10-2019
O	KR1	KERING (100)	20-3-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR1	KERING (100)	20-3-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	295	295	0	11	31-10-2019
O	KR1	KERING (100)	20-3-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	KR1	KERING (100)	20-3-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	324	324	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	KR1	KERING (100)	19-6-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	287	287	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	250	250	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	31-10-2019
O	KR1	KERING (100)	19-6-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	20	31-10-2019
O	KR1	KERING (100)	19-6-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	31-10-2019
O	KR1	KERING (100)	19-6-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	27	31-10-2019
O	KR1	KERING (100)	19-6-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	101	31-10-2019
O	KR1	KERING (100)	19-6-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	522	31-10-2019
O	KR1	KERING (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	125	31-10-2019
O	KR1	KERING (100)	19-6-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	20	31-10-2019
O	KR1	KERING (100)	19-6-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	195	31-10-2019
O	KR1	KERING (100)	19-6-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	168	31-10-2019
O	KR1	KERING (100)	19-6-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	419	31-10-2019
O	KR1	KERING (100)	19-6-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	83	31-10-2019
O	KR1	KERING (100)	19-6-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	286	31-10-2019
O	KR1	KERING (100)	19-6-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	475	31-10-2019
O	KR1	KERING (100)	19-6-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	117	31-10-2019
O	KR1	KERING (100)	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	296	31-10-2019
O	KR1	KERING (100)	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	56	31-10-2019
O	KR1	KERING (100)	19-6-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	213	31-10-2019
O	KR1	KERING (100)	19-6-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	20	31-10-2019
O	KR1	KERING (100)	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	85	31-10-2019
O	KR1	KERING (100)	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	30	31-10-2019
O	KR1	KERING (100)	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	31-10-2019
O	KR1	KERING (100)	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	31-10-2019
O	KR1	KERING (100)	19-6-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	248	248	0	50	31-10-2019
O	KR1	KERING (100)	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	304	304	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR1	KERING (100)	19-6-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	404	404	0	0	31-10-2019
O	KR1	KERING (100)	18-9-2020	300,0000	C	EUR	211,3600	211,3600	211,3600	1	211,3600	211	211	15	15	31-10-2019
O	KR1	KERING (100)	18-9-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	31-10-2019
O	KR1	KERING (100)	18-9-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	31-10-2019
O	KR1	KERING (100)	18-9-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	19	31-10-2019
O	KR1	KERING (100)	18-9-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	31-10-2019
O	KR1	KERING (100)	18-9-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	15	31-10-2019
O	KR1	KERING (100)	18-9-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	KR1	KERING (100)	18-9-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	31	31-10-2019
O	KR1	KERING (100)	18-9-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	2	31-10-2019
O	KR1	KERING (100)	18-9-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	25	31-10-2019
O	KR1	KERING (100)	18-9-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	6	31-10-2019
O	KR1	KERING (100)	18-9-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	11	31-10-2019
O	KR1	KERING (100)	18-9-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	2	31-10-2019
O	KR1	KERING (100)	18-9-2020	480,0000	P	EUR	42,3000	42,3000	42,3000	1	42,3000	43	43	250	270	31-10-2019
O	KR1	KERING (100)	18-9-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	1	31-10-2019
O	KR1	KERING (100)	18-9-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	KR1	KERING (100)	18-9-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	KR1	KERING (100)	18-9-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	KR1	KERING (100)	18-9-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	6	31-10-2019
O	KR1	KERING (100)	18-9-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	31-10-2019
O	KR1	KERING (100)	18-9-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	31-10-2019
O	KR1	KERING (100)	18-9-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	208	208	0	0	31-10-2019
O	KR1	KERING (100)	18-9-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	KR1	KERING (100)	18-9-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	306	306	0	10	31-10-2019
O	KR1	KERING (100)	18-12-2020	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	361	361	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	KR1	KERING (100)	18-12-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	324	324	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	287	287	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	31-10-2019
O	KR1	KERING (100)	18-12-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	214	214	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	18-12-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	275	31-10-2019
O	KR1	KERING (100)	18-12-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	42	31-10-2019
O	KR1	KERING (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	1	31-10-2019
O	KR1	KERING (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	101	31-10-2019
O	KR1	KERING (100)	18-12-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	32	31-10-2019
O	KR1	KERING (100)	18-12-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	45	31-10-2019
O	KR1	KERING (100)	18-12-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	115	31-10-2019
O	KR1	KERING (100)	18-12-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	28	31-10-2019
O	KR1	KERING (100)	18-12-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	73	31-10-2019
O	KR1	KERING (100)	18-12-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	38	31-10-2019
O	KR1	KERING (100)	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	137	31-10-2019
O	KR1	KERING (100)	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	133	31-10-2019
O	KR1	KERING (100)	18-12-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	18	31-10-2019
O	KR1	KERING (100)	18-12-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	28	31-10-2019
O	KR1	KERING (100)	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	6	31-10-2019
O	KR1	KERING (100)	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	KR1	KERING (100)	18-12-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	253	253	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	211	211	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	750	31-10-2019
O	KR1	KERING (100)	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	KR1	KERING (100)	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	326	326	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	361	361	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	KR1	KERING (100)	17-12-2021	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	324	324	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	287	287	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	260	260	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	300	31-10-2019
O	KR1	KERING (100)	17-12-2021	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	300	31-10-2019
O	KR1	KERING (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	450	31-10-2019
O	KR1	KERING (100)	17-12-2021	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	100	31-10-2019
O	KR1	KERING (100)	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	KR1	KERING (100)	17-12-2021	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	277	277	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	171	171	0	0	31-10-2019
O	KR1	KERING (100)	17-6-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	17-6-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	343	343	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	310	310	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	270	270	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	199	199	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	252	31-10-2019
O	KR1	KERING (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	2	31-10-2019
O	KR1	KERING (100)	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	2	31-10-2019
O	KR1	KERING (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	KR1	KERING (100)	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	349	349	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	261	261	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	218	218	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	199	199	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	KR1	KERING (100)	15-12-2023	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	366	366	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	270	270	0	53	31-10-2019
O	KR2	KERING European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	KR2	KERING European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	KR2	KERING European	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	21	31-10-2019
O	KR2	KERING European	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	31-10-2019
O	KR2	KERING European	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	KR2	KERING European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	KR2	KERING European	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	2	31-10-2019
O	KR2	KERING European	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	KR2	KERING European	20-12-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	31-10-2019
O	KR2	KERING European	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	KR2	KERING European	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	31-10-2019
O	KR2	KERING European	20-12-2019	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	31-10-2019
O	KR2	KERING European	20-12-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	25	31-10-2019
O	KR2	KERING European	20-12-2019	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	30	31-10-2019
O	KR2	KERING European	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	31-10-2019
O	KR2	KERING European	20-12-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	31-10-2019
O	KR2	KERING European	20-12-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	31-10-2019
O	KR2	KERING European	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	KR2	KERING European	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	290	290	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR2	KERING European	20-12-2019	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR2	KERING European	20-12-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	249	249	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	31-10-2019
O	KR2	KERING European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	361	31-10-2019
O	KR2	KERING European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	31-10-2019
O	KR2	KERING European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	160	31-10-2019
O	KR2	KERING European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	5	31-10-2019
O	KR2	KERING European	19-6-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	5	31-10-2019
O	KR2	KERING European	19-6-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	11	31-10-2019
O	KR2	KERING European	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	303	303	0	60	31-10-2019
O	KR2	KERING European	19-6-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	KR2	KERING European	19-6-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	6	31-10-2019
O	KR2	KERING European	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	1	31-10-2019
O	KR2	KERING European	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	1	31-10-2019
O	KR2	KERING European	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	KR2	KERING European	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	308	308	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	195	195	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	KR2	KERING European	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	323	323	0	0	31-10-2019
F	KR6	Kering - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	510	510	0	0	31-10-2019
F	KR6	Kering - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	510	510	0	1580	31-10-2019
F	KR6	Kering - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	506	506	0	0	31-10-2019
F	KR6	Kering - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	506	506	0	0	31-10-2019
F	KR6	Kering - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	506	506	0	0	31-10-2019
F	KR6	Kering - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	505	505	0	0	31-10-2019
F	KR6	Kering - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	499	499	0	0	31-10-2019
F	KR6	Kering - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	498	498	0	0	31-10-2019
F	KR6	Kering - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	498	498	0	0	31-10-2019
F	KR6	Kering - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	498	498	0	0	31-10-2019
F	KR6	Kering - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	498	498	0	0	31-10-2019
F	KR6	Kering - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	497	497	0	0	31-10-2019
F	KR8	Kering - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	31-10-2019
F	KR8	Kering - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
F	KR8	Kering - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	31-10-2019
F	KR8	Kering - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
F	KR8	Kering - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LG1	LafargeHolcim (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	35	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	134	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	17-1-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	LG1	LafargeHolcim (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LG2	LafargeHolcim European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	600	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LG2	LafargeHolcim European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LG2	LafargeHolcim European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
F	LG6	LafargeHolcim - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	LG6	LafargeHolcim - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	LG6	LafargeHolcim - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	LG6	LafargeHolcim - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	LG6	LafargeHolcim - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	LG6	LafargeHolcim - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	LI6	Kleipierre SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
F	LI6	Kleipierre SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
F	LI6	Kleipierre SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
F	LI6	Kleipierre SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
F	LI6	Kleipierre SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
F	LI6	Kleipierre SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
F	LI8	Kleipierre - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	LI8	Kleipierre - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	23	31-10-2019
F	LI8	Kleipierre - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
F	LI8	Kleipierre - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	LI8	Kleipierre - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	601	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	405	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LR1	Legrand SA Std Options	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	LR1	Legrand SA Std Options	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-20

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	LR8	Legrand SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	LR8	Legrand SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	LR8	Legrand SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	LR8	Legrand SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MC1	LVMH (100)	15-11-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	31-10-2019
O	MC1	LVMH (100)	15-11-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	31-10-2019
O	MC1	LVMH (100)	15-11-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	16	31-10-2019
O	MC1	LVMH (100)	15-11-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	246	31-10-2019
O	MC1	LVMH (100)	15-11-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	MC1	LVMH (100)	15-11-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	129	31-10-2019
O	MC1	LVMH (100)	15-11-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	42	31-10-2019
O	MC1	LVMH (100)	15-11-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	173	31-10-2019
O	MC1	LVMH (100)	15-11-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	56	31-10-2019
O	MC1	LVMH (100)	15-11-2019	350,0000	P	EUR	0,6900	0,6900	0,6300	4	0,6300	1	1	7	104	31-10-2019
O	MC1	LVMH (100)	15-11-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	70	31-10-2019
O	MC1	LVMH (100)	15-11-2019	360,0000	P	EUR	1,0400	1,1400	0,9900	5	1,1400	1	1	26	102	31-10-2019
O	MC1	LVMH (100)	15-11-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	27	31-10-2019
O	MC1	LVMH (100)	15-11-2019	370,0000	P	EUR	2,2200	2,2200	1,9700	3	1,9700	2	2	43	85	31-10-2019
O	MC1	LVMH (100)	15-11-2019	380,0000	C	EUR	9,9300	9,9300	9,9300	1	9,9300	8	8	20	357	31-10-2019
O	MC1	LVMH (100)	15-11-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	54	31-10-2019
O	MC1	LVMH (100)	15-11-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	115	31-10-2019
O	MC1	LVMH (100)	15-11-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	11	31-10-2019
O	MC1	LVMH (100)	15-11-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	254	31-10-2019
O	MC1	LVMH (100)	15-11-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	60	31-10-2019
O	MC1	LVMH (100)	15-11-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC1	LVMH (100)	15-11-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	MC1	LVMH (100)	15-11-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	259	31-10-2019
O	MC1	LVMH (100)	15-11-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	20	31-10-2019
O	MC1	LVMH (100)	15-11-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	31-10-2019
O	MC1	LVMH (100)	15-11-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	13	31-10-2019
O	MC1	LVMH (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	283	283	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	MC1	LVMH (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	263	263	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	31-10-2019
O	MC1	LVMH (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	1	31-10-2019
O	MC1	LVMH (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	279	31-10-2019
O	MC1	LVMH (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	1	31-10-2019
O	MC1	LVMH (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	31-10-2019
O	MC1	LVMH (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3481	31-10-2019
O	MC1	LVMH (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	31-10-2019
O	MC1	LVMH (100)	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	31-10-2019
O	MC1	LVMH (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	1075	31-10-2019
O	MC1	LVMH (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2553	31-10-2019
O	MC1	LVMH (100)	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	444	31-10-2019
O	MC1	LVMH (100)	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	251	31-10-2019
O	MC1	LVMH (100)	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	469	31-10-2019
O	MC1	LVMH (100)	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	1277	31-10-2019
O	MC1	LVMH (100)	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2381	31-10-2019
O	MC1	LVMH (100)	20-12-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	310,0000	P	EUR	0,8000	1,0000	0,8000	2	1,0000	1	1	17	809	31-10-2019
O	MC1	LVMH (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	503	31-10-2019
O	MC1	LVMH (100)	20-12-2019	320,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1	1	20	2085	31-10-2019
O	MC1	LVMH (100)	20-12-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	356	31-10-2019
O	MC1	LVMH (100)	20-12-2019	330,0000	P	EUR	1,7000	1,7000	1,7000	3	1,7000	2	2	5	4487	31-10-2019
O	MC1	LVMH (100)	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	252	31-10-2019
O	MC1	LVMH (100)	20-12-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1371	31-10-2019
O	MC1	LVMH (100)	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	1633	31-10-2019
O	MC1	LVMH (100)	20-12-2019	350,0000	P	EUR	3,3300	3,3300	3,3300	2	3,3300	4	4	60	696	31-10-2019
O	MC1	LVMH (100)	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	2667	31-10-2019
O	MC1	LVMH (100)	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	819	31-10-2019
O	MC1	LVMH (100)	20-12-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	277	31-10-2019
O	MC1	LVMH (100)	20-12-2019	370,0000	P	EUR	8,5300	8,5300	8,5300	1	8,5300	8	8	2	105	31-10-2019
O	MC1	LVMH (100)	20-12-2019	380,0000	C	EUR	15,5000	15,5000	15,5000	1	15,5000	13	13	1	727	31-10-2019
O	MC1	LVMH (100)	20-12-2019	380,0000	P	EUR	10,4500	10,4500	10,4500	1	10,4500	12	12	5	417	31-10-2019
O	MC1	LVMH (100)	20-12-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	29	31-10-2019
O	MC1	LVMH (100)	20-12-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	46	31-10-2019
O	MC1	LVMH (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1041	31-10-2019
O	MC1	LVMH (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	60	31-10-2019
O	MC1	LVMH (100)	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	317	31-10-2019
O	MC1	LVMH (100)	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	5	31-10-2019
O	MC1	LVMH (100)	20-12-2019	440,0000	C	EUR	0,5600	0,5600	0,5600	2	0,5600	0	0	43	103	31-10-2019
O	MC1	LVMH (100)	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0</			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	36	31-10-2019
O	MC1	LVMH (100)	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	31-10-2019
O	MC1	LVMH (100)	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC1	LVMH (100)	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	15	31-10-2019
O	MC1	LVMH (100)	17-1-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	31-10-2019
O	MC1	LVMH (100)	17-1-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	88	31-10-2019
O	MC1	LVMH (100)	17-1-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	26	31-10-2019
O	MC1	LVMH (100)	17-1-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	360,0000	P	EUR	6,9200	6,9200	6,9200	1	6,9200	8	8	2	22	31-10-2019
O	MC1	LVMH (100)	17-1-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	370,0000	P	EUR	10,9900	10,9900	10,9900	2	10,9900	11	11	20	20	31-10-2019
O	MC1	LVMH (100)	17-1-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	23	31-10-2019
O	MC1	LVMH (100)	17-1-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	44	31-10-2019
O	MC1	LVMH (100)	17-1-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	440,0000	C	EUR	1,1100	1,1100	1,1100	3	1,1100	1	1	66	138	31-10-2019
O	MC1	LVMH (100)	17-1-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC1	LVMH (100)	17-1-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	MC1	LVMH (100)	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	31-10-2019
O	MC1	LVMH (100)	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	31-10-2019
O	MC1	LVMH (100)	20-3-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	31-10-2019
O	MC1	LVMH (100)	20-3-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	233	31-10-2019
O	MC1	LVMH (100)	20-3-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	27	31-10-2019
O	MC1	LVMH (100)	20-3-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	822	31-10-2019
O	MC1	LVMH (100)	20-3-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	186	31-10-2019
O	MC1	LVMH (100)	20-3-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	844	31-10-2019
O	MC1	LVMH (100)	20-3-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	2	31-10-2019
O	MC1	LVMH (100)	20-3-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1198	31-10-2019
O	MC1	LVMH (100)	20-3-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	245	31-10-2019
O	MC1	LVMH (100)	20-3-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	683	31-10-2019
O	MC1	LVMH (100)	20-3-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	356	31-10-2019
O	MC1	LVMH (100)	20-3-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	82	31-10-2019
O	MC1	LVMH (100)	20-3-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	632	31-10-2019
O	MC1	LVMH (100)	20-3-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	22	31-10-2019
O	MC1	LVMH (100)	20-3-2020	420,0000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	7	7	5	107	31-10-2019
O	MC1	LVMH (100)	20-3-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	55	31-10-2019
O	MC1	LVMH (100)	20-3-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	215	31-10-2019
O	MC1	LVMH (100)	20-3-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	MC1	LVMH (100)	20-3-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	306	31-10-2019
O	MC1	LVMH (100)	20-3-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	31-10-2019
O	MC1	LVMH (100)	20-3-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC1	LVMH (100)	20-3-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	221	221	0	0	31-10-2019
O	MC1	LVMH (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	263	263	0	0	31-10-2019
O	MC1	LVMH (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	MC1	LVMH (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	1	31-10-2019
O	MC1	LVMH (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	31-10-2019
O	MC1	LVMH (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	31-10-2019
O	MC1	LVMH (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	202	31-10-2019
O	MC1	LVMH (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	1	31-10-2019
O	MC1	LVMH (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	382	31-10-2019
O	MC1	LVMH (100)	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	140	31-10-2019
O	MC1	LVMH (100)	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	314	31-10-2019
O	MC1	LVMH (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	30	31-10-2019
O	MC1	LVMH (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	448	31-10-2019
O	MC1	LVMH (100)	19-6-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	MC1	LVMH (100)	19-6-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	92	31-10-2019
O	MC1	LVMH (100)	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	38	31-10-2019
O	MC1	LVMH (100)	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	41	31-10-2019
O	MC1	LVMH (100)	19-6-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	59	31-10-2019
O	MC1	LVMH (100)	19-6-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	752	31-10-2019
O	MC1	LVMH (100)	19-6-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	40	31-10-2019
O	MC1	LVMH (100)	19-6-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	26	31-10-2019
O	MC1	LVMH (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	372	31-10-2019
O	MC1	LVMH (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	20	31-10-2019
O	MC1	LVMH (100)	19-6-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	28	31-10-2019
O	MC1	LVMH (100)	19-6-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	9	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	430	31-10-2019
O	MC1	LVMH (100)	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	MC1	LVMH (100)	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	84	31-10-2019
O	MC1	LVMH (100)	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	31-10-2019
O	MC1	LVMH (100)	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC1	LVMH (100)	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	226	226	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	8	31-10-2019
O	MC1	LVMH (100)	18-9-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	294	31-10-2019
O	MC1	LVMH (100)	18-9-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	6	31-10-2019
O	MC1	LVMH (100)	18-9-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	3	31-10-2019
O	MC1	LVMH (100)	18-9-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	261	31-10-2019
O	MC1	LVMH (100)	18-9-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	7	31-10-2019
O	MC1	LVMH (100)	18-9-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	4	31-10-2019
O	MC1	LVMH (100)	18-9-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	31-10-2019
O	MC1	LVMH (100)	18-9-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	94	31-10-2019
O	MC1	LVMH (100)	18-9-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC1	LVMH (100)	18-9-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	227	227	0	0	31-10-2019
O	MC1	LVMH (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	283	283	0	0	31-10-2019
O	MC1	LVMH (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	MC1	LVMH (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	263	263	0	1	31-10-2019
O	MC1	LVMH (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	31-10-2019
O	MC1	LVMH (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	0	31-10-2019
O	MC1	LVMH (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	174	31-10-2019
O	MC1	LVMH (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	31-10-2019
O	MC1	LVMH (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	263	31-10-2019
O	MC1	LVMH (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	1190	31-10-2019
O	MC1	LVMH (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1960	31-10-2019
O	MC1	LVMH (100)	18-12-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	220	31-10-2019
O	MC1	LVMH (100)	18-12-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1248	31-10-2019
O	MC1	LVMH (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	1470	31-10-2019
O	MC1	LVMH (100)	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1389	31-10-2019
O	MC1	LVMH (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	224	31-10-2019
O	MC1	LVMH (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1166	31-10-2019
O	MC1	LVMH (100)	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	766	31-10-2019
O	MC1	LVMH (100)	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	500	31-10-2019
O	MC1	LVMH (100)	18-12-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	378	31-10-2019
O	MC1	LVMH (100)	18-12-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	780	31-10-2019
O	MC1	LVMH (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	2068	31-10-2019
O	MC1	LVMH (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	403	31-10-2019
O	MC1	LVMH (100)	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	879	31-10-2019
O	MC1	LVMH (100)	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	16	31-10-2019
O	MC1	LVMH (100)	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	MC1	LVMH (100)	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	31-10-2019
O	MC1	LVMH (100)	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	133	31-10-2019
O	MC1	LVMH (100)	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	230	230	0	20	31-10-2019
O	MC1	LVMH (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	31-10-2019
O	MC1	LVMH (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	36	31-10-2019
O	MC1	LVMH (100)	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	31-10-2019
O	MC1	LVMH (100)	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	31-10-2019
O	MC1	LVMH (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	31-10-2019
O	MC1	LVMH (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	47	31-10-2019
O	MC1	LVMH (100)	18-6-2021	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	31-10-2019
O	MC1	LVMH (100)	18-6-2021	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	3	31-10-2019
O	MC1	LVMH (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	31-10-2019
O	MC1	LVMH (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	251	31-10-2019
O	MC1	LVMH (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	120	31-10-2019
O	MC1	LVMH (100)	18-6-2021	350,0000	P	EUR	37,6200	37,6200	37,6200	1	37,6200	38	38	250	610	31-10-2019
O	MC1	LVMH (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	52	31-10-2019
O	MC1	LVMH (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	24	31-10-2019
O	MC1	LVMH (100)	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	MC1	LVMH (100)	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	31-10-2019
O	MC1	LVMH (100)	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	40	31-10-2019
O	MC1	LVMH (100)	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	31-10-2019
O	MC1	LVMH (100)	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	31-10-2019
O	MC1	LVMH (100)	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	283	283	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	263	263	0	0	31-10-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	1	31-10-2019
O	MC1	LVMH (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	50	31-10-2019
O	MC1	LVMH (100)	17-12-2021	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	393	31-10-2019
O	MC1	LVMH (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1650	31-10-2019
O	MC1	LVMH (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	500	31-10-2019
O	MC1	LVMH (100)	17-12-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	225	31-10-2019
O	MC1	LVMH (100)	17-12-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	350	31-10-2019
O	MC1	LVMH (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	350	31-10-2019
O	MC1	LVMH (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	100	31-10-2019
O	MC1	LVMH (100)	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	MC1	LVMH (100)	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	244	244	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	20	31-10-2019
O	MC1	LVMH (100)	17-6-2022	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	20	31-10-2019
O	MC1	LVMH (100)	17-6-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	81	31-10-2019
O	MC1	LVMH (100)	17-6-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	20	31-10-2019
O	MC1	LVMH (100)	17-6-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	31-10-2019
O	MC1	LVMH (100)	17-6-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	31-10-2019
O	MC1	LVMH (100)	17-6-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	250	250	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	184	184	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	15	31-10-2019
O	MC1	LVMH (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	15	31-10-2019
O	MC1	LVMH (100)	16-12-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	255	255	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	MC1	LVMH (100)	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	452	452	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	233	233	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	184	184	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	15-12-2023	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	266	266	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	MC1	LVMH (100)	15-12-2023	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	462	462	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	31-10-2019
O	MC2	LVMH European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	MC2	LVMH European	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	36	31-10-2019
O	MC2	LVMH European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	31-10-2019
O	MC2	LVMH European	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	MC2	LVMH European	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	10	31-10-2019
O	MC2	LVMH European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	31-10-2019
O	MC2	LVMH European	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	5500	31-10-2019
O	MC2	LVMH European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5500	31-10-2019
O	MC2	LVMH European	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	31-10-2019
O	MC2	LVMH European	20-12-2019	380,0000	P	EUR	11,3600	11,3600	11,3600	2	11,3600	12	12	150	160	31-10-2019
O	MC2	LVMH European	20-12-2019	390,0000	C	EUR	8,0000	8,0000	7,9500	2	7,9500	8	8	150	150	31-10-2019
O	MC2	LVMH European	20-12-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	810	31-10-2019
O	MC2	LVMH European	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC2	LVMH European	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	400,0000	C	EUR	18,3000	18,3000	18,3000	1	18,3000	17	17	1	0	31-10-2019
O	MC2	LVMH European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC2	LVMH European	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MC2	LVMH European	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	226	226	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	31-10-2019
O	MC2	LVMH European	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	35	31-10-2019
O	MC2	LVMH European	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MC2	LVMH European	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	230	230	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	MC2	LVMH European	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-11-2019	0,0000		EUR	387,5400	387,5400	384,9654	2	384,9654	382	382	5	22	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	380	380	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	380	380	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	380	380	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	380	380	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	380	380	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	376	376	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	375	375	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	375	375	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	375	375	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	375	375	0	0	31-10-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	374	374	0	0	31-10-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	31-10-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	31-10-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
F	MF6	Wendel SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	31-10-2019
F	MF6	Wendel SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	31-10-2019
F	MF6	Wendel SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	31-10-2019
F	MF6	Wendel SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	31-10-2019
F	MF6	Wendel SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	31-10-2019
F	MF6	Wendel SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	31-10-2019
O	ML1	Michelin (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	10	31-10-2019
O	ML1	Michelin (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	ML1	Michelin (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	ML1	Michelin (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	31-10-2019
O	ML1	Michelin (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	87	31-10-2019
O	ML1	Michelin (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	31-10-2019
O	ML1	Michelin (100)	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	20	31-10-2019
O	ML1	Michelin (100)	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	31-10-2019
O	ML1	Michelin (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	31-10-2019
O	ML1	Michelin (100)	15-11-2019	92,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	20	228	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	18	31-10-2019
O	ML1	Michelin (100)	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	ML1	Michelin (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	30	31-10-2019
O	ML1	Michelin (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	31-10-2019
O	ML1	Michelin (100)	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	85	31-10-2019
O	ML1	Michelin (100)	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	107	31-10-2019
O	ML1	Michelin (100)	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	60	31-10-2019
O	ML1	Michelin (100)	15-11-2019	100,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0	0	10	584	31-10-2019
O	ML1	Michelin (100)	15-11-2019	102,0000	C	EUR	7,5000	7,5000	7,5000	1	7,5000	8	8	1	29	31-10-2019
O	ML1	Michelin (100)	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	ML1	Michelin (100)	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	120	31-10-2019
O	ML1	Michelin (100)	15-11-2019	104,0000	P	EUR	1,3800	1,3800	1,0000	3	1,0000	1	1	17	62	31-10-2019
O	ML1	Michelin (100)	15-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	58	31-10-2019
O	ML1	Michelin (100)	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
O	ML1	Michelin (100)	15-11-2019	108,0000	C	EUR	2,4000	2,9000	2,4000	7	2,9000	3	3	22	167	31-10-2019
O	ML1	Michelin (100)	15-11-2019	108,0000	P	EUR	2,6700	2,6700	2,0100	2	2,0100	2	2	20	45	31-10-2019
O	ML1	Michelin (100)	15-11-2019	110,0000	C	EUR	1,9600	2,4700	1,9600	5	2,1600	2	2	30	29	31-10-2019
O	ML1	Michelin (100)	15-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	ML1	Michelin (100)	15-11-2019	112,0000	C	EUR	1,3600	1,3600	1,3600	2	1,3600	1	1	20	394	31-10-2019
O	ML1	Michelin (100)	15-11-2019	112,0000	P	EUR	4,9000	4,9000	4,9000	2	4,9000	4	4	10	10	31-10-2019
O	ML1	Michelin (100)	15-11-2019	114,0000	C	EUR	0,8900	0,8900	0,8800	2	0,8800	1	1	10	32	31-10-2019
O	ML1	Michelin (100)	15-11-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	13	31-10-2019
O	ML1	Michelin (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	154	31-10-2019
O	ML1	Michelin (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ML1	Michelin (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	ML1	Michelin (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ML1	Michelin (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	ML1	Michelin (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	10	31-10-2019
O	ML1	Michelin (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	ML1	Michelin (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	10	31-10-2019
O	ML1	Michelin (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1237	31-10-2019
O	ML1	Michelin (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	10	31-10-2019
O	ML1	Michelin (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	73	31-10-2019
O	ML1	Michelin (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	2	31-10-2019
O	ML1	Michelin (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1161	31-10-2019
O	ML1	Michelin (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	25	31-10-2019
O	ML1	Michelin (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	616	31-10-2019
O	ML1	Michelin (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	ML1	Michelin (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	317	31-10-2019
O	ML1	Michelin (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	548	31-10-2019
O	ML1	Michelin (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3058	31-10-2019
O	ML1	Michelin (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	31-10-2019
O	ML1	Michelin (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	31-10-2019
O	ML1	Michelin (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	6	31-10-2019
O	ML1	Michelin (100)	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	31-10-2019
O	ML1	Michelin (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	326	31-10-2019
O	ML1	Michelin (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1640	31-10-2019
O	ML1	Michelin (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	24	31-10-2019
O	ML1	Michelin (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	ML1	Michelin (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	342	31-10-2019
O	ML1	Michelin (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1199	31-10-2019
O	ML1	Michelin (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	24	31-10-2019
O	ML1	Michelin (100)	20-12-2019	102,0000	P	EUR	2,0800	2,0800	2,0800	1	2,0800	2	2	1	23	31-10-2019
O	ML1	Michelin (100)	20-12-2019	104,0000	C	EUR	7,6900	7,6900	7,5700	2	7,5700	8	8	2	19	31-10-2019
O	ML1	Michelin (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	31-10-2019
O	ML1	Michelin (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	579	31-10-2019
O	ML1	Michelin (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	53	31-10-2019
O	ML1	Michelin (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	14	31-10-2019
O	ML1	Michelin (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML1	Michelin (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	271	31-10-2019
O	ML1	Michelin (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	ML1	Michelin (100)	20-12-2019	110,0000	C	EUR	4,4300	4,4300	4,4300	1	4,4300	4	4	10	953	31-10-2019
O	ML1	Michelin (100)	20-12-2019	110,0000	P	EUR	6,2700	6,2700	6,2700	1	6,2700	5	5	10	375	31-10-2019
O	ML1	Michelin (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	36	31-10-2019
O	ML1	Michelin (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ML1	Michelin (100)	20-12-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML1	Michelin (100)	20-12-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ML1	Michelin (100)	20-12-2019	115,0000	C	EUR	1,7800	2,1200	1,7800	3	2,1200	2	2	5	699	31-10-2019
O	ML1	Michelin (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	79	31-10-2019
O	ML1	Michelin (100)	20-12-2019	120,0000	C	EUR	1,1700	1,1700	1,1700	1	1,1700	1	1	5	2052	31-10-2019
O	ML1	Michelin (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	282	31-10-2019
O	ML1	Michelin (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	561	31-10-2019
O	ML1	Michelin (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	20	31-10-2019
O	ML1	Michelin (100)	20-12-2019	140,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	2	527	31-10-2019
O	ML1	Michelin (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	2	31-10-2019
O	ML1	Michelin (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	ML1	Michelin (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	ML1	Michelin (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	37	31-10-2019
O	ML1	Michelin (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	ML1	Michelin (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	ML1	Michelin (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	ML1	Michelin (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	ML1	Michelin (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	11	31-10-2019
O	ML1	Michelin (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	31-10-2019
O	ML1	Michelin (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ML1	Michelin (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	ML1	Michelin (100)	17-1-2020	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	31-10-2019
O	ML1	Michelin (100)	17-1-2020	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	ML1	Michelin (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	31-10-2019
O	ML1	Michelin (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML1	Michelin (100)	17-1-2020	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	16	31-10-2019
O	ML1	Michelin (100)	17-1-2020	106,0000	P	EUR	4,9200	4,9200	4,9200	1	4,9200	4	4	10	18	31-10-2019
O	ML1	Michelin (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ML1	Michelin (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ML1	Michelin (100)	17-1-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	31-10-2019
O	ML1	Michelin (100)	17-1-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ML1	Michelin (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	31-10-2019
O	ML1	Michelin (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ML1	Michelin (100)	17-1-2020	114,0000	C	EUR	3,0000	3,6000	3,0000	3	3,6000	3	3	15	30	31-10-2019
O	ML1	Michelin (100)	17-1-2020	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ML1	Michelin (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	31-10-2019
O	ML1	Michelin (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	31-10-2019
O	ML1	Michelin (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	ML1	Michelin (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4	31-10-2019
O	ML1	Michelin (100)	17-1-2020	130,0000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	1	1	5	55	31-10-2019
O	ML1	Michelin (100)	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	ML1	Michelin (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	ML1	Michelin (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	31-10-2019
O	ML1	Michelin (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	ML1	Michelin (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	31-10-2019
O	ML1	Michelin (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	ML1	Michelin (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	31-10-2019
O	ML1	Michelin (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	2	31-10-2019
O	ML1	Michelin (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	ML1	Michelin (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	31-10-2019
O	ML1	Michelin (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	145	31-10-2019
O	ML1	Michelin (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	73	31-10-2019
O	ML1	Michelin (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	18	31-10-2019
O	ML1	Michelin (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	83	31-10-2019
O	ML1	Michelin (100)	20-3-2020	100,0000	P	EUR	4,5700	4,5700	4,0500	2	4,0500	4	4	5	1908	31-10-2019
O	ML1	Michelin (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	207	31-10-2019
O	ML1	Michelin (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	435	31-10-2019
O	ML1	Michelin (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	779	31-10-2019
O	ML1	Michelin (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	63	31-10-2019
O	ML1	Michelin (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	254	31-10-2019
O	ML1	Michelin (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	18	31-10-2019
O	ML1	Michelin (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	802	31-10-2019
O	ML1	Michelin (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	66	31-10-2019
O	ML1	Michelin (100)	20-3-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	97	31-10-2019
O	ML1	Michelin (100)	20-3-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	25	31-10-2019
O	ML1	Michelin (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	135	31-10-2019
O	ML1	Michelin (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	ML1	Michelin (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	31-10-2019
O	ML1	Michelin (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	ML1	Michelin (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	ML1	Michelin (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	ML1	Michelin (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	668	31-10-2019
O	ML1	Michelin (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	15	31-10-2019
O	ML1	Michelin (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	83	31-10-2019
O	ML1	Michelin (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	57	31-10-2019
O	ML1	Michelin (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1250	31-10-2019
O	ML1	Michelin (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	10	31-10-2019
O	ML1	Michelin (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	63	31-10-2019
O	ML1	Michelin (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	232	31-10-2019
O	ML1	Michelin (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1087	31-10-2019
O	ML1	Michelin (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	403	31-10-2019
O	ML1	Michelin (100)	19-6-2020	95,0000	P	EUR	5,1200	5,1200	5,1200	2	5,1200	5	5	15	22	31-10-2019
O	ML1	Michelin (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	155	31-10-2019
O	ML1	Michelin (100)	19-6-2020	100,0000	P	EUR	7,1500	7,1500	7,1500	1	7,1500	7	7	3	1879	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	19-6-2020	105,0000	C	EUR	10,4100	10,4100	10,4100	1	10,4100	11	11	6	561	31-10-2019
O	ML1	Michelin (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	68	31-10-2019
O	ML1	Michelin (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	327	31-10-2019
O	ML1	Michelin (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5	31-10-2019
O	ML1	Michelin (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	307	31-10-2019
O	ML1	Michelin (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	31-10-2019
O	ML1	Michelin (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	740	31-10-2019
O	ML1	Michelin (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	100	31-10-2019
O	ML1	Michelin (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	111	31-10-2019
O	ML1	Michelin (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	1	31-10-2019
O	ML1	Michelin (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	31-10-2019
O	ML1	Michelin (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	20	31-10-2019
O	ML1	Michelin (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	ML1	Michelin (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	15	31-10-2019
O	ML1	Michelin (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	74	31-10-2019
O	ML1	Michelin (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	31-10-2019
O	ML1	Michelin (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	15	31-10-2019
O	ML1	Michelin (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	31-10-2019
O	ML1	Michelin (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	75	31-10-2019
O	ML1	Michelin (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	31-10-2019
O	ML1	Michelin (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5	31-10-2019
O	ML1	Michelin (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	110,0000	C	EUR	8,6000	8,6000	8,6000	5	8,6000	9	9	5	96	31-10-2019
O	ML1	Michelin (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	31-10-2019
O	ML1	Michelin (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	15	31-10-2019
O	ML1	Michelin (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	159	31-10-2019
O	ML1	Michelin (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	ML1	Michelin (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	ML1	Michelin (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	31-10-2019
O	ML1	Michelin (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	ML1	Michelin (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	31-10-2019
O	ML1	Michelin (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	ML1	Michelin (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	24	31-10-2019
O	ML1	Michelin (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	124	31-10-2019
O	ML1	Michelin (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	31-10-2019
O	ML1	Michelin (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	85	31-10-2019
O	ML1	Michelin (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	979	31-10-2019
O	ML1	Michelin (100)	18-12-2020	110,0000	C	EUR	10,1000	10,1000	10,1000	2	10,1000	10	10	2	61	31-10-2019
O	ML1	Michelin (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	4	31-10-2019
O	ML1	Michelin (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	617	31-10-2019
O	ML1	Michelin (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	ML1	Michelin (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	489	31-10-2019
O	ML1	Michelin (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	ML1	Michelin (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	58	31-10-2019
O	ML1	Michelin (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	8	31-10-2019
O	ML1	Michelin (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	8	31-10-2019
O	ML1	Michelin (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	600	31-10-2019
O	ML1	Michelin (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML1	Michelin (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	ML1	Michelin (100)	17-12-2021	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	500	31-10-2019
O	ML1	Michelin (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	350	31-10-2019
O	ML1	Michelin (100)	17-12-2021	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	450	31-10-2019
O	ML1	Michelin (100)	17-12-2021	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML1	Michelin (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	ML1	Michelin (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML1	Michelin (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML1	Michelin (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	100	31-10-2019
O	ML2	Michelin European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ML2	Michelin European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	31-10-2019
O	ML2	Michelin European	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	140	31-10-2019
O	ML2	Michelin European	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ML2	Michelin European	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	10	31-10-2019
O	ML2	Michelin European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	31-10-2019
O	ML2	Michelin European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ML2	Michelin European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	ML2	Michelin European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	ML2	Michelin European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ML2	Michelin European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	ML2	Michelin European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	31-10-2019
O	ML2	Michelin European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	ML2	Michelin European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
O	ML2	Michelin European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	31-10-2019
O	ML2	Michelin European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	ML2	Michelin European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	31-10-2019
O	ML2	Michelin European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	ML2	Michelin European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	31-10-2019
O	ML2	Michelin European	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	ML2	Michelin European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	0	31-10-2019
F	ML6	Michelin - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	109	5	31-10-2019
F	ML6	Michelin - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	109	0	31-10-2019
F	ML6	Michelin - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	109	0	31-10-2019
F	ML6	Michelin - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	109	0	31-10-2019
F	ML6	Michelin - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	109	0	31-10-2019
F	ML6	Michelin - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	109	0	31-10-2019
F	ML6	Michelin - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	109	0	31-10-2019
F	ML6	Michelin - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	105	0	31-10-2019
F	ML6	Michelin - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	105	0	31-10-2019
F	ML6	Michelin - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	105	0	31-10-2019
F	ML6	Michelin - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	105	0	31-10-2019
F	ML6	Michelin - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	105	0	31-10-2019
F	ML8	Michelin - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	143	31-10-2019
F	ML8	Michelin - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
F	ML8	Michelin - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	46	31-10-2019
F	ML8	Michelin - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
F	ML8	Michelin - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	23	31-10-2019
F	ML8	Michelin - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
F	ML8	Michelin - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
F	ML8	Michelin - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
F	ML8	Michelin - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
F	ML8	Michelin - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	911	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20 31-10-2019
O	MM1	Lagardere (100)	15-11-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	20,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0	0	10	30	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	16	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MM1	Lagardere (100)	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	49	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	139	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1025	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	19,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	78	78	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	19,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	1	1	20	28	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	20,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1	1	1	35	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	MM1	Lagardere (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	MM1	Lagardere (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	MM1	Lagardere (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	NQ1	Nicox - Stock Option	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	20-12-2019	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	NQ1	Nicox - Stock Option	17-1-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	53	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OP1	Orpea - Stock Option	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OP1	Orpea - Stock Option	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	1	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	220,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	2	82	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	296	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	8	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	116	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	13	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	663	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	138	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	240,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0	0	250	102	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	298	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	162	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	260,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	3	3	1	40	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	270,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1	1	1	30	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	280,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0	0	20	56	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	15-11-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-11-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	4	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	343	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	1	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	521	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	578	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	281	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	6	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	210,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	1	70	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	660	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	220,0000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0	0	4	253	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	144	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1751	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	600	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	673	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	250,0000	C	EUR	15,0300	15,0300	15,0300	1	15,0300	15	15	1	5	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	250,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	3	3	1	29	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	260,0000	C	EUR	8,6600	8,6600	8,6600	3	8,6600	8	8	40	844	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	117	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	280,0000	C	EUR	2,1000	2,1000	1,4900	10	1,4900	1	1	37	274	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	213	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	26	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	230,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1	1	5	20	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	4	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	235,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	2	2	5	9	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	280,0000	C	EUR	2,9700	2,9700	2,6900	2	2,6900	2	2	14	22	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	290,0000	C	EUR	1,0100	1,0100	1,0100	1	1,0100	1	1	5	5	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-1-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	153	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	179	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	67	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	884	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	118	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1582	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	103	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	476	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	388	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	17	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	380	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	12	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	150	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	5	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	300,0000	C	EUR	2,0300	2,0300	1,6800	14	1,7500	2	2	55	111	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	20	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	20-3-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	180,0000	P	EUR	1,0500	1,1500	1,0500	2	1,1500	1	1	20	570	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	21	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	200,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	3	3	5	307	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	25	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1541	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	81	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	240,0000	C	EUR	32,5000	32,7100	31,0700	10	31,3000	29	29	17	284	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	368	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	260,0000	C	EUR	19,0600	19,0600	16,2300	5	16,2300	16	16	13	64	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	20	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	9	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	413	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	39	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	506	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	7	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	3	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	260,0000	P	EUR	21,0000	21,0000	20,8100	3	20,8100	22	22	9	9	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	19	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	280,0000	P	EUR	32,1500	32,1500	32,1500	1	32,1500	34	34	3	7	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	23	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-9-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	160,0000	P	EUR	1,6600	1,6600	1,6600	1	1,6600	2	2	3	1032	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	1	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	5	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1093	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	385	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	240,0000	C	EUR	34,6200	34,6200	34,6200	1	34,6200	33	33	15	43	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1085	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	828	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	3	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	29	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR1	L'Oreal (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	150	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	150	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	100	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	100	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OR1	L'Oreal (100)	17-6-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OR1	L'Oreal (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OR1	L'Oreal (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	31-10-2019
O	OR2	L'Oreal European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	31-10-2019
O	OR2	L'Oreal European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	1000	31-10-2019
O	OR2	L'Oreal European	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	500	31-10-2019
O	OR2	L'Oreal European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	250,0000	C	EUR	16,5000	16,5000	16,5000	2	16,5000	15	15	100	100	31-10-2019
O	OR2	L'Oreal European	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	200	31-10-2019
O	OR2	L'Oreal European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR2	L'Oreal European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	5	31-10-2019
O	OR2	L'Oreal European	19-6-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	14	31-10-2019
O	OR2	L'Oreal European	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	6	31-10-2019
O	OR2	L'Oreal European	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	31-10-2019
O	OR2	L'Oreal European	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OR2	L'Oreal European	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	31-10-2019
F	OR6	L'Oreal SA - Stock Future	15-11-2019	0,0000		EUR	265,4059	265,4059	265,4059	1	265,4059	262	262	3	3	31-10-2019
F	OR6	L'Oreal SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	8874	31-10-2019
F	OR6	L'Oreal SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	0	31-10-2019
F	OR6	L'Oreal SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	261	261	0	0	31-10-2019
F	OR6	L'Oreal SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	261	261	0	0	31-10-2019
F	OR6	L'Oreal SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	261	261	0	0	31-10-2019
F	OR6	L'Oreal SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	31-10-2019
F	OR6	L'Oreal SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	31-10-2019
F	OR6	L'Oreal SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	0	31-10-2019
F	OR6	L'Oreal SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	0	31-10-2019
F	OR6	L'Oreal SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	0	31-10-2019
F	OR6	L'Oreal SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	0	31-10-2019
F	OR8	L'Oreal SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	31-10-2019
F	OR8	L'Oreal SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
F	OR8	L'Oreal SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
F	OR8	L'Oreal SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
F	OR8	L'Oreal SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	31-10-2019
F	OR8	L'Oreal SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
F	OR8	L'Oreal SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
F	OR8	L'Oreal SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
F	OR8	L'Oreal SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
F	OR8	L'Oreal SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	161	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PU1	Publicis Groupe (100)	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	62	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	339	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	21	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	956	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	943	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	540	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	44,0000	P	EUR	5,5600	5,5600	5,5600	1	5,5600	6	6	1	500	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	334	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	142	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1541	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	77	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	390	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2627	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	632	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	738	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1892	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	3131	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	158	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	16	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	537	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	4	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	651	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1172	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	25	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	31-10-2019
O	PU1	Publicis Groupe (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PU1	Publicis Groupe (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	38,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	4	4	2000	2011	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	40,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2	2	2000	2000	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	71	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	125	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1760	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1100	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1000	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	483	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	30	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	10	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	22	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	15	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1010	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	29	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	342	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	44,0000	C	EUR	1,5700	1,5700	1,5700	1	1,5700	2	2	15	15	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	48,0000	C	EUR	0,8200	0,8200	0,8200	1	0,8200	1	1	15	15	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	50,0000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	1	1	15	15	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1400	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	50,0000	C	EUR	0,8400	0,8400	0,8400	1	0,8400	1	1	15	2206	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	20	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2164	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	10	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	PU1	Publicis Groupe (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	PUI1	Publicis Groupe (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019	
O	PUI1	Publicis Groupe (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	31-10-2019	
F	PUG6	Publicis Groupe - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	31-10-2019	
F	PUG6	Publicis Groupe - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	5271	31-10-2019
F	PUG6	Publicis Groupe - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0	31-10-2019
F	PUG6	Publicis Groupe - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0	31-10-2019
F	PUG6	Publicis Groupe - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	0	31-10-2019
F	PUG6	Publicis Groupe - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	0	31-10-2019
F	PUG8	Publicis Groupe - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
F	PUG8	Publicis Groupe - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	30	31-10-2019
F	PUG8	Publicis Groupe - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
F	PUG8	Publicis Groupe - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
F	PUG8	Publicis Groupe - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
F	RC6	Teleperformance SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	203	0	0	31-10-2019
F	RC6	Teleperformance SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	203	0	0	31-10-2019
F	RC6	Teleperformance SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	203	0	0	31-10-2019
F	RC6	Teleperformance SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	203	0	0	31-10-2019
F	RC6	Teleperformance SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	200	0	0	31-10-2019
F	RC6	Teleperformance SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	200	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	42,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	42,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	47,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	47,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	53,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	53,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	8	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	55,2400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	55,2400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	57,1400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	57,1400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	31-10-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0			

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RI1	Pernod Ricard (100)	15-11-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	150,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	44	74	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	155,0000	P	EUR	0,3800	0,3800	0,3800	2	0,3800	0	0	3	66	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	160,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1	1	20	129	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	115	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	170,0000	C	EUR	0,8400	0,8700	0,8000	3	0,8000	1	1	31	28	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	354	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	26	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	26	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	20	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	20	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	15-11-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	12	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	715	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	349	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2202	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	674	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2458	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	150,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1	1	2	609	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1054	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	160,0000	P	EUR	2,9200	2,9200	2,9200	1	2,9200	3	3	30	1491	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	165,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4	4	1	1	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1000	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	180,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	1	677	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	20	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	200,0000	P	EUR	36,4000	36,4000	36,4000	1	36,4000	36	36	3	15	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	RI1	Pernod Ricard (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	155,0000	C	EUR	11,9500	11,9500	11,9500	1	11,9500	12	12	1	1	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	155,0000	P	EUR	2,5100	2,5200	2,5100	2	2,5200	3	3	22	20	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RI1	Pernod Ricard (100)	17-1-2020	170,0000	C	EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	R11	Pernod Ricard (100)	18-9-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-9-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-9-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-9-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	405	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	500	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	140,0000	P	EUR	6,3000	6,3000	6,1500	4	6,1500	6	6	350	1478	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	160,0000	C	EUR	15,1500	15,1500	15,1500	1	15,1500	15	15	250	790	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	570	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	553	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	140,0000	P	EUR	8,2000	8,2000	8,2000	1	8,2000	9	9	1	22	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	40	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	320	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	R11	Pernod Ricard (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-6-2022	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-6-2022	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-6-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-6-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-6-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-6-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	R11	Pernod Ricard (100)	17-6-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RI2	Pernod Ricard European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI2	Pernod Ricard European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RI2	Pernod Ricard European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
F	RI6	Pernod-Ricard - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	0	31-10-2019
F	RI6	Pernod-Ricard - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	31-10-2019
F	RI6	Pernod-Ricard - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	31-10-2019
F	RI6	Pernod-Ricard - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	31-10-2019
F	RI6	Pernod-Ricard - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	31-10-2019
F	RI6	Pernod-Ricard - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	31-10-2019
F	RI8	Pernod-Ricard - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	31-10-2019
F	RI8	Pernod-Ricard - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	RI8	Pernod-Ricard - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	RI8	Pernod-Ricard - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	RI8	Pernod-Ricard - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RN1	Renault (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RN1	Renault (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN1	Renault (100)	15-11-2019	42,0000	P	EUR	0,1400	0,2300	0,1400	8	0,2100	0	0	57	401	31-10-2019
O	RN1	Renault (100)	15-11-2019	44,0000	C	EUR	2,2300	2,4000	2,2300	3	2,2800	2	2	3	41	31-10-2019
O	RN1	Renault (100)	15-11-2019	44,0000	P	EUR	0,4800	0,5400	0,4500	9	0,5000	0	0	330	1024	31-10-2019
O	RN1	Renault (100)	15-11-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN1	Renault (100)	15-11-2019	45,0000	P	EUR	0,8000	0,8500	0,7500	5	0,7500	1	1	11	12	31-10-2019
O	RN1	Renault (100)	15-11-2019	46,0000	C	EUR	1,0600	1,1600	1,0000	7	1,0400	1	1	75	92	31-10-2019
O	RN1	Renault (100)	15-11-2019	46,0000	P	EUR	1,0000	1,2000	1,0000	11	1,1500	1	1	160	728	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	15-11-2019	47,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	1	24	31-10-2019
O	RN1	Renault (100)	15-11-2019	47,0000	P	EUR	1,9400	1,9400	1,7500	3	1,7500	2	2	14	370	31-10-2019
O	RN1	Renault (100)	15-11-2019	48,0000	C	EUR	0,4000	0,4200	0,4000	2	0,4200	0	0	6	82	31-10-2019
O	RN1	Renault (100)	15-11-2019	48,0000	P	EUR	2,6500	2,6500	2,6500	2	2,6500	3	3	8	544	31-10-2019
O	RN1	Renault (100)	15-11-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	RN1	Renault (100)	15-11-2019	49,0000	P	EUR	3,1000	3,4000	3,1000	3	3,4000	3	3	8	145	31-10-2019
O	RN1	Renault (100)	15-11-2019	50,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0	0	16	50	31-10-2019
O	RN1	Renault (100)	15-11-2019	50,0000	P	EUR	4,5100	4,5100	4,3000	3	4,3300	4	4	4	165	31-10-2019
O	RN1	Renault (100)	15-11-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	31-10-2019
O	RN1	Renault (100)	15-11-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	230	31-10-2019
O	RN1	Renault (100)	15-11-2019	52,0000	C	EUR	0,1000	0,1000	0,0800	2	0,0800	0	0	18	296	31-10-2019
O	RN1	Renault (100)	15-11-2019	52,0000	P	EUR	5,8700	5,8700	5,8700	1	5,8700	6	6	21	26	31-10-2019
O	RN1	Renault (100)	15-11-2019	53,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	55	625	31-10-2019
O	RN1	Renault (100)	15-11-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	31	31-10-2019
O	RN1	Renault (100)	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	159	31-10-2019
O	RN1	Renault (100)	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	49	31-10-2019
O	RN1	Renault (100)	15-11-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	31-10-2019
O	RN1	Renault (100)	15-11-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RN1	Renault (100)	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1147	31-10-2019
O	RN1	Renault (100)	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	31-10-2019
O	RN1	Renault (100)	15-11-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	31-10-2019
O	RN1	Renault (100)	15-11-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	31-10-2019
O	RN1	Renault (100)	15-11-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	31-10-2019
O	RN1	Renault (100)	15-11-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	31-10-2019
O	RN1	Renault (100)	15-11-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	375	31-10-2019
O	RN1	Renault (100)	15-11-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	RN1	Renault (100)	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1100	31-10-2019
O	RN1	Renault (100)	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	RN1	Renault (100)	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	883	31-10-2019
O	RN1	Renault (100)	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	RN1	Renault (100)	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	RN1	Renault (100)	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	5	31-10-2019
O	RN1	Renault (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	31-10-2019
O	RN1	Renault (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	12	31-10-2019
O	RN1	Renault (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	139	31-10-2019
O	RN1	Renault (100)	20-12-2019	40,0000	C	EUR	5,9100	5,9100	5,9100	1	5,9100	6	6	1	21	31-10-2019
O	RN1	Renault (100)	20-12-2019	40,0000	P	EUR	0,3300	0,3300	0,3300	2	0,3300	0	0	10	1640	31-10-2019
O	RN1	Renault (100)	20-12-2019	42,0000	C	EUR	4,5500	4,5500	4,5500	3	4,5500	4	4	20	20	31-10-2019
O	RN1	Renault (100)	20-12-2019	42,0000	P	EUR	0,6900	0,6900	0,6500	5	0,6500	1	1	3	43	31-10-2019
O	RN1	Renault (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	31-10-2019
O	RN1	Renault (100)	20-12-2019	44,0000	P	EUR	0,8800	1,1600	0,8800	3	1,1600	1	1	13	67	31-10-2019
O	RN1	Renault (100)	20-12-2019	45,0000	C	EUR	2,3300	2,3300	2,3300	1	2,3300	2	2	1	50	31-10-2019
O	RN1	Renault (100)	20-12-2019	45,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	2	2	4	10803	31-10-2019
O	RN1	Renault (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	57	31-10-2019
O	RN1	Renault (100)	20-12-2019	46,0000	P	EUR	2,0500	2,1000	2,0500	2	2,1000	2	2	27	122	31-10-2019
O	RN1	Renault (100)	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	31-10-2019
O	RN1	Renault (100)	20-12-2019	47,0000	P	EUR	2,3000	2,6100	2,3000	2	2,6100	3	3	22	41	31-10-2019
O	RN1	Renault (100)	20-12-2019	48,0000	C	EUR	1,1400	1,1700	1,1000	20	1,1600	1	1	330	441	31-10-2019
O	RN1	Renault (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3636	31-10-2019
O	RN1	Renault (100)	20-12-2019	49,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	1	103	31-10-2019
O	RN1	Renault (100)	20-12-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	636	31-10-2019
O	RN1	Renault (100)	20-12-2019	50,0000	C	EUR	0,6000	0,6200	0,6000	3	0,6100	1	1	1395	1526	31-10-2019
O	RN1	Renault (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6611	31-10-2019
O	RN1	Renault (100)	20-12-2019	51,0000	C	EUR	0,4800	0,4800	0,4700	9	0,4700	0	0	264	318	31-10-2019
O	RN1	Renault (100)	20-12-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	101	31-10-2019
O	RN1	Renault (100)	20-12-2019	52,0000	C	EUR	0,4100	0,4200	0,3400	13	0,3400	0	0	253	1945	31-10-2019
O	RN1	Renault (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5186	31-10-2019
O	RN1	Renault (100)	20-12-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	763	31-10-2019
O	RN1	Renault (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1834	31-10-2019
O	RN1	Renault (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	691	31-10-2019
O	RN1	Renault (100)	20-12-2019	55,0000	C	EUR	0,1600	0,1600	0,1500	2	0,1500	0	0	1250	25757	31-10-2019
O	RN1	Renault (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5325	31-10-2019
O	RN1	Renault (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	8519	31-10-2019
O	RN1	Renault (100)	20-12-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	RN1	Renault (100)	20-12-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	58,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	59	1261	31-10-2019
O	RN1	Renault (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	240	31-10-2019
O	RN1	Renault (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2899	31-10-2019
O	RN1	Renault (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1793	31-10-2019
O	RN1	Renault (100)	20-12-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	31-10-2019
O	RN1	Renault (100)	20-12-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	98	31-10-2019
O	RN1	Renault (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	805	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1220	31-10-2019
O	RN1	Renault (100)	20-12-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	RN1	Renault (100)	20-12-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	20	31-10-2019
O	RN1	Renault (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1011	31-10-2019
O	RN1	Renault (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	40	31-10-2019
O	RN1	Renault (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2472	31-10-2019
O	RN1	Renault (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	43	31-10-2019
O	RN1	Renault (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1728	31-10-2019
O	RN1	Renault (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	3015	31-10-2019
O	RN1	Renault (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3659	31-10-2019
O	RN1	Renault (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	3005	31-10-2019
O	RN1	Renault (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	599	31-10-2019
O	RN1	Renault (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	167	31-10-2019
O	RN1	Renault (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	303	31-10-2019
O	RN1	Renault (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	280	31-10-2019
O	RN1	Renault (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	900	31-10-2019
O	RN1	Renault (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	31-10-2019
O	RN1	Renault (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	1	31-10-2019
O	RN1	Renault (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	31-10-2019
O	RN1	Renault (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	2	31-10-2019
O	RN1	Renault (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	40,0000	P	EUR	0,5200	0,5300	0,4500	12	0,4500	1	1	184	184	31-10-2019
O	RN1	Renault (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	42,0000	P	EUR	0,9000	0,9100	0,7800	8	0,7900	1	1	104	107	31-10-2019
O	RN1	Renault (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	44,0000	P	EUR	1,5000	1,5000	1,5000	2	1,5000	2	11	43	43	31-10-2019
O	RN1	Renault (100)	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	31-10-2019
O	RN1	Renault (100)	17-1-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	RN1	Renault (100)	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	31-10-2019
O	RN1	Renault (100)	17-1-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	RN1	Renault (100)	17-1-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	237	31-10-2019
O	RN1	Renault (100)	17-1-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	RN1	Renault (100)	17-1-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	268	31-10-2019
O	RN1	Renault (100)	17-1-2020	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	RN1	Renault (100)	17-1-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RN1	Renault (100)	17-1-2020	56,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0	0	3000	3020	31-10-2019
O	RN1	Renault (100)	17-1-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RN1	Renault (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	RN1	Renault (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RN1	Renault (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	218	31-10-2019
O	RN1	Renault (100)	20-3-2020	40,0000	C	EUR	6,9500	6,9500	6,9500	1	6,9500	7	7	2	3	31-10-2019
O	RN1	Renault (100)	20-3-2020	40,0000	P	EUR	1,1200	1,1200	1,1200	1	1,1200	1	1	1	592	31-10-2019
O	RN1	Renault (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN1	Renault (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN1	Renault (100)	20-3-2020	45,0000	C	EUR	3,5800	3,5800	3,5800	1	3,5800	4	4	1	2	31-10-2019
O	RN1	Renault (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	185	31-10-2019
O	RN1	Renault (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	31-10-2019
O	RN1	Renault (100)	20-3-2020	46,0000	P	EUR	2,9900	3,1200	2,9900	2	3,1200	3	3	2	80	31-10-2019
O	RN1	Renault (100)	20-3-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	31-10-2019
O	RN1	Renault (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2553	31-10-2019
O	RN1	Renault (100)	20-3-2020	50,0000	C	EUR	2,0000	2,0000	1,6000	15	1,7000	2	2	601	1083	31-10-2019
O	RN1	Renault (100)	20-3-2020	50,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	6	6	1	1150	31-10-2019
O	RN1	Renault (100)	20-3-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2315	31-10-2019
O	RN1	Renault (100)	20-3-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	540	31-10-2019
O	RN1	Renault (100)	20-3-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	109	31-10-2019
O	RN1	Renault (100)	20-3-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	90	31-10-2019
O	RN1	Renault (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21321	31-10-2019
O	RN1	Renault (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	22	31-10-2019
O	RN1	Renault (100)	20-3-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	126	31-10-2019
O	RN1	Renault (100)	20-3-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	35	31-10-2019
O	RN1	Renault (100)	20-3-2020	58,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0	0	1	133	31-10-2019
O	RN1	Renault (100)	20-3-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	872	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1020	31-10-2019
O	RN1	Renault (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	30	31-10-2019
O	RN1	Renault (100)	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1903	31-10-2019
O	RN1	Renault (100)	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	16	31-10-2019
O	RN1	Renault (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10065	31-10-2019
O	RN1	Renault (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	30	31-10-2019
O	RN1	Renault (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	RN1	Renault (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	2	31-10-2019
O	RN1	Renault (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	RN1	Renault (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	20	31-10-2019
O	RN1	Renault (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	RN1	Renault (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	31-10-2019
O	RN1	Renault (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	31-10-2019
O	RN1	Renault (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	942	31-10-2019
O	RN1	Renault (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	31-10-2019
O	RN1	Renault (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	104	31-10-2019
O	RN1	Renault (100)	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	47	31-10-2019
O	RN1	Renault (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	79	31-10-2019
O	RN1	Renault (100)	19-6-2020	48,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	7	7	1	123	31-10-2019
O	RN1	Renault (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	751	31-10-2019
O	RN1	Renault (100)	19-6-2020	50,0000	P	EUR	7,8500	7,8500	7,8500	1	7,8500	8	8	1	1537	31-10-2019
O	RN1	Renault (100)	19-6-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1576	31-10-2019
O	RN1	Renault (100)	19-6-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	68	31-10-2019
O	RN1	Renault (100)	19-6-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	96	31-10-2019
O	RN1	Renault (100)	19-6-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	250	31-10-2019
O	RN1	Renault (100)	19-6-2020	56,0000	C	EUR	1,0200	1,0200	1,0200	1	1,0200	1	1	5	54	31-10-2019
O	RN1	Renault (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	367	31-10-2019
O	RN1	Renault (100)	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	127	31-10-2019
O	RN1	Renault (100)	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	4	31-10-2019
O	RN1	Renault (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	31-10-2019
O	RN1	Renault (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	67	31-10-2019
O	RN1	Renault (100)	19-6-2020	72,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	1	79	31-10-2019
O	RN1	Renault (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	52	31-10-2019
O	RN1	Renault (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	123	31-10-2019
O	RN1	Renault (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	73	31-10-2019
O	RN1	Renault (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	RN1	Renault (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	28	31-10-2019
O	RN1	Renault (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	RN1	Renault (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	2	31-10-2019
O	RN1	Renault (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	237	31-10-2019
O	RN1	Renault (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	40,0000	P	EUR	3,0000	3,1000	3,0000	3	3,0700	3	3	65	91	31-10-2019
O	RN1	Renault (100)	18-9-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	45,0000	P	EUR	5,0000	5,5500	5,0000	11	5,4200	5	5	99	117	31-10-2019
O	RN1	Renault (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	31-10-2019
O	RN1	Renault (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	250	31-10-2019
O	RN1	Renault (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	31-10-2019
O	RN1	Renault (100)	18-9-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	RN1	Renault (100)	18-9-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	54,0000	C	EUR	1,7100	1,7100	1,7100	1	1,7100	2	2	1	24	31-10-2019
O	RN1	Renault (100)	18-9-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5	31-10-2019
O	RN1	Renault (100)	18-9-2020	56,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1	1	1	11	31-10-2019
O	RN1	Renault (100)	18-9-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	18-9-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	RN1	Renault (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	RN1	Renault (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	31-10-2019
O	RN1	Renault (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	RN1	Renault (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	RN1	Renault (100)	18-12-2020	30,0000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	1	1	31-10-2019
O	RN1	Renault (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	72	31-10-2019
O	RN1	Renault (100)	18-12-2020	40,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	4	4	1	3676	31-10-2019
O	RN1	Renault (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	502	31-10-2019
O	RN1	Renault (100)	18-12-2020	45,0000	P	EUR	5,8500	6,0000	5,8500	3	6,0000	6	6	1002	2137	31-10-2019
O	RN1	Renault (100)	18-12-2020	48,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	4	4	2	98	31-10-2019
O	RN1	Renault (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1020	31-10-2019
O	RN1	Renault (100)	18-12-2020	50,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3	3	6	10	31-10-2019
O	RN1	Renault (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1607	31-10-2019
O	RN1	Renault (100)	18-12-2020	52,0000	C	EUR	2,5900	2,5900	2,5900	1	2,5900	3	3	2	34	31-10-2019
O	RN1	Renault (100)	18-12-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	254	31-10-2019
O	RN1	Renault (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2013	31-10-2019
O	RN1	Renault (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1063	31-10-2019
O	RN1	Renault (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	418	31-10-2019
O	RN1	Renault (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1732	31-10-2019
O	RN1	Renault (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
O	RN1	Renault (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1735	31-10-2019
O	RN1	Renault (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	516	31-10-2019
O	RN1	Renault (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	834	31-10-2019
O	RN1	Renault (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	558	31-10-2019
O	RN1	Renault (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	342	31-10-2019
O	RN1	Renault (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	RN1	Renault (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	48	31-10-2019
O	RN1	Renault (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	42	31-10-2019
O	RN1	Renault (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	RN1	Renault (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
O	RN1	Renault (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	40,0000	P	EUR	4,9900	5,2000	4,9900	2	5,2000	5	5	2	634	31-10-2019
O	RN1	Renault (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	RN1	Renault (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	21	31-10-2019
O	RN1	Renault (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	31-10-2019
O	RN1	Renault (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1100	31-10-2019
O	RN1	Renault (100)	18-6-2021	60,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2	2	1	109	31-10-2019
O	RN1	Renault (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	100	31-10-2019
O	RN1	Renault (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	RN1	Renault (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	250	31-10-2019
O	RN1	Renault (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	45,0000	P	EUR	8,9000	8,9000	8,9000	1	8,9000	10	10	1000	1000	31-10-2019
O	RN1	Renault (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	750	31-10-2019
O	RN1	Renault (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	760	31-10-2019
O	RN1	Renault (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	750	31-10-2019
O	RN1	Renault (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	RN1	Renault (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	31-10-2019
O	RN1	Renault (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	1	31-10-2019
O	RN1	Renault (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN1	Renault (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	31-10-2019
O	RN1	Renault (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	RN1	Renault (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	750	31-10-2019
O	RN1	Renault (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	750	31-10-2019
O	RN1	Renault (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	RN1	Renault (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	1	31-10-2019
O	RN1	Renault (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN1	Renault (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	RN1	Renault (100)	15-12-2023	40,0000	C	EUR	11,9500	11,9500	11,9500	1	11,9500	13	13	5	5	31-10-2019
O	RN1	Renault (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	6	31-10-2019
O	RN1	Renault (100)	15-12-2023	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	31-10-2019
O	RN1	Renault (100)	15-12-2023	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	1	31-10-2019
O	RN1	Renault (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RN1	Renault (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN3	Renault European	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN3	Renault European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN3	Renault European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	RN3	Renault European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN3	Renault European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	RN3	Renault European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN3	Renault European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	32	31-10-2019
O	RN3	Renault European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN3	Renault European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	31-10-2019
O	RN3	Renault European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	31-10-2019
O	RN3	Renault European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	31-10-2019
O	RN3	Renault European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	60	31-10-2019
O	RN3	Renault European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN3	Renault European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	120	31-10-2019
O	RN3	Renault European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	RN3	Renault European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RN3	Renault European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	4785	31-10-2019
F	RN6	Renault SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	RN6	Renault SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	RN8	Renault SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	31-10-2019
F	RN8	Renault SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	RN8	Renault SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	31-10-2019
F	RN8	Renault SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	RN8	Renault SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
F	RN8	Renault SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	RN8	Renault SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	RN8	Renault SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	RN8	Renault SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	RN8	Renault SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RU1	Rubis - Stock Option	15-11-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	RU1	Rubis - Stock Option	20-12-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-20

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	R21	Rexel - Stock Option	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	R21	Rexel - Stock Option	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	R21	Rexel - Stock Option	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	R21	Rexel - Stock Option	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	R21	Rexel - Stock Option	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	SA1	Sanofi	15-11-2019	72,0000	C	EUR	12,2700	12,2700	12,2700	1	12,2700	11	11	4	4	31-10-2019
O	SA1	Sanofi	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	750	31-10-2019
O	SA1	Sanofi	15-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	89	31-10-2019
O	SA1	Sanofi	15-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	31-10-2019
O	SA1	Sanofi	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	179	31-10-2019
O	SA1	Sanofi	15-11-2019	76,0000	P	EUR	0,1100	0,1100	0,1100	2	0,1100	0	0	11	166	31-10-2019
O	SA1	Sanofi	15-11-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	SA1	Sanofi	15-11-2019	78,0000	C	EUR	5,7700	5,7700	5,7700	1	5,7700	5	5	5	40	31-10-2019
O	SA1	Sanofi	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	31-10-2019
O	SA1	Sanofi	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	173	31-10-2019
O	SA1	Sanofi	15-11-2019	80,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	1	1069	31-10-2019
O	SA1	Sanofi	15-11-2019	82,0000	C	EUR	2,3100	2,3100	2,3100	1	2,3100	2	2	5	432	31-10-2019
O	SA1	Sanofi	15-11-2019	82,0000	P	EUR	0,7700	0,7700	0,7700	2	0,7700	1	1	163	1328	31-10-2019
O	SA1	Sanofi	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	902	31-10-2019
O	SA1	Sanofi	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	31-10-2019
O	SA1	Sanofi	15-11-2019	86,0000	C	EUR	1,0600	1,1000	0,2700	13	0,2800	0	0	500	1351	31-10-2019
O	SA1	Sanofi	15-11-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	31-10-2019
O	SA1	Sanofi	15-11-2019	88,0000	C	EUR	0,1200	0,1200	0,1200	4	0,1200	0	0	250	1959	31-10-2019
O	SA1	Sanofi	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	31-10-2019
O	SA1	Sanofi	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	248	31-10-2019
O	SA1	Sanofi	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	3	31-10-2019
O	SA1	Sanofi	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	706	31-10-2019
O	SA1	Sanofi	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	31-10-2019
O	SA1	Sanofi	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	60	31-10-2019
O	SA1	Sanofi	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3389	31-10-2019
O	SA1	Sanofi	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1871	31-10-2019
O	SA1	Sanofi	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	84	31-10-2019
O	SA1	Sanofi	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4970	31-10-2019
O	SA1	Sanofi	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	69	31-10-2019
O	SA1	Sanofi	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6733	31-10-2019
O	SA1	Sanofi	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2428	31-10-2019
O	SA1	Sanofi	20-12-2019	72,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	1	7124	31-10-2019
O	SA1	Sanofi	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2243	31-10-2019
O	SA1	Sanofi	20-12-2019	75,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0	0	1	2091	31-10-2019
O	SA1	Sanofi	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	129	31-10-2019
O	SA1	Sanofi	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1149	31-10-2019
O	SA1	Sanofi	20-12-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	87	31-10-2019
O	SA1	Sanofi	20-12-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	31-10-2019
O	SA1	Sanofi	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	487	31-10-2019
O	SA1	Sanofi	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2332	31-10-2019
O	SA1	Sanofi	20-12-2019	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	89	31-10-2019
O	SA1	Sanofi	20-12-2019	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	180	31-10-2019
O	SA1	Sanofi	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11268	31-10-2019
O	SA1	Sanofi	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3588	31-10-2019
O	SA1	Sanofi	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	85	31-10-2019
O	SA1	Sanofi	20-12-2019	82,0000	P	EUR	1,7000	1,7000	1,6400	2	1,6400	2	2	21	398	31-10-2019
O	SA1	Sanofi	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7271	31-10-2019
O	SA1	Sanofi	20-12-2019	84,0000	P	EUR	2,6100	2,6100	2,6100	1	2,6100	3	3	47	463	31-10-2019
O	SA1	Sanofi	20-12-2019	85,0000	C	EUR	2,6200	2,6200	2,2800	3	2,2800	1	1	13	3522	31-10-2019
O	SA1	Sanofi	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	123	31-10-2019
O	SA1	Sanofi	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1320	31-10-2019
O	SA1	Sanofi	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	88,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	0	0	5	5196	31-10-2019
O	SA1	Sanofi	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	287	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	20-12-2019	92,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	30	133	31-10-2019
O	SA1	Sanofi	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	31-10-2019
O	SA1	Sanofi	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	31-10-2019
O	SA1	Sanofi	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5412	31-10-2019
O	SA1	Sanofi	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	704	31-10-2019
O	SA1	Sanofi	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	SA1	Sanofi	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	72,0000	C	EUR	12,5200	12,5200	12,5200	1	12,5200	11	11	4	4	31-10-2019
O	SA1	Sanofi	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	SA1	Sanofi	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	SA1	Sanofi	17-1-2020	80,0000	P	EUR	1,1600	1,1600	1,1600	1	1,1600	2	2	1	2	31-10-2019
O	SA1	Sanofi	17-1-2020	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	370	31-10-2019
O	SA1	Sanofi	17-1-2020	82,0000	P	EUR	1,3200	2,2900	1,3200	3	2,2900	2	2	3	2	31-10-2019
O	SA1	Sanofi	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	84,0000	P	EUR	2,5200	2,5200	2,5200	1	2,5200	3	3	1	2	31-10-2019
O	SA1	Sanofi	17-1-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019
O	SA1	Sanofi	17-1-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	SA1	Sanofi	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SA1	Sanofi	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SA1	Sanofi	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	SA1	Sanofi	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SA1	Sanofi	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	31-10-2019
O	SA1	Sanofi	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	31-10-2019
O	SA1	Sanofi	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	181	31-10-2019
O	SA1	Sanofi	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	31-10-2019
O	SA1	Sanofi	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	363	31-10-2019
O	SA1	Sanofi	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	204	31-10-2019
O	SA1	Sanofi	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1465	31-10-2019
O	SA1	Sanofi	20-3-2020	75,0000	C	EUR	9,5500	9,5500	9,5500	1	9,5500	9	9	30	222	31-10-2019
O	SA1	Sanofi	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2029	31-10-2019
O	SA1	Sanofi	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3921	31-10-2019
O	SA1	Sanofi	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2555	31-10-2019
O	SA1	Sanofi	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	668	31-10-2019
O	SA1	Sanofi	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA1	Sanofi	20-3-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1438	31-10-2019
O	SA1	Sanofi	20-3-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	48	31-10-2019
O	SA1	Sanofi	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	650	31-10-2019
O	SA1	Sanofi	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SA1	Sanofi	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SA1	Sanofi	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SA1	Sanofi	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SA1	Sanofi	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SA1	Sanofi	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	31-10-2019
O	SA1	Sanofi	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SA1	Sanofi	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1259	31-10-2019
O	SA1	Sanofi	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	4	31-10-2019
O	SA1	Sanofi	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	238	31-10-2019
O	SA1	Sanofi	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	149	31-10-2019
O	SA1	Sanofi	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1593	31-10-2019
O	SA1	Sanofi	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	5	31-10-2019
O	SA1	Sanofi	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	630	31-10-2019
O	SA1	Sanofi	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	635	31-10-2019
O	SA1	Sanofi	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4370	31-10-2019
O	SA1	Sanofi	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1515	31-10-2019
O	SA1	Sanofi	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	620	31-10-2019
O	SA1	Sanofi	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2160	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	SA1	Sanofi	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	365	31-10-2019
O	SA1	Sanofi	19-6-2020	85,0000	C	EUR	3,5200	3,5200	3,5200	3	3,5200	3	3	3	50	191	31-10-2019
O	SA1	Sanofi	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	1	31-10-2019
O	SA1	Sanofi	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	121	31-10-2019
O	SA1	Sanofi	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	8	31-10-2019
O	SA1	Sanofi	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	SA1	Sanofi	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	31-10-2019
O	SA1	Sanofi	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	85	31-10-2019
O	SA1	Sanofi	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	8	31-10-2019
O	SA1	Sanofi	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	SA1	Sanofi	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0	31-10-2019
O	SA1	Sanofi	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	SA1	Sanofi	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	0	31-10-2019
O	SA1	Sanofi	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	SA1	Sanofi	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	81	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13	31-10-2019
O	SA1	Sanofi	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3	31-10-2019
O	SA1	Sanofi	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	6	31-10-2019
O	SA1	Sanofi	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	2	31-10-2019
O	SA1	Sanofi	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	5	31-10-2019
O	SA1	Sanofi	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	600	31-10-2019
O	SA1	Sanofi	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3	31-10-2019
O	SA1	Sanofi	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	SA1	Sanofi	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	0	31-10-2019
O	SA1	Sanofi	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0	31-10-2019
O	SA1	Sanofi	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	97	31-10-2019
O	SA1	Sanofi	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	1	31-10-2019
O	SA1	Sanofi	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	37	31-10-2019
O	SA1	Sanofi	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0	31-10-2019
O	SA1	Sanofi	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	458	31-10-2019
O	SA1	Sanofi	18-12-2020	64,0000	C	EUR	22,2500	22,2500	20,9000	3	20,9000	19	19	19	3	18	31-10-2019
O	SA1	Sanofi	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	5883	31-10-2019
O	SA1	Sanofi	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	2287	31-10-2019
O	SA1	Sanofi	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	3381	31-10-2019
O	SA1	Sanofi	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1442	31-10-2019
O	SA1	Sanofi	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1755	31-10-2019
O	SA1	Sanofi	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1345	31-10-2019
O	SA1	Sanofi	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	31-10-2019
O	SA1	Sanofi	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3	31-10-2019
O	SA1	Sanofi	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	31-10-2019
O	SA1	Sanofi	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2	31-10-2019
O	SA1	Sanofi	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	0	31-10-2019
O	SA1	Sanofi	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	SA1	Sanofi	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	81	0	1	31-10-2019
O	SA1	Sanofi	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	0	31-10-2019
O	SA1	Sanofi	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	14	31-10-2019
O	SA1	Sanofi	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0	31-10-2019
O	SA1	Sanofi	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	6	31-10-2019
O	SA1	Sanofi	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	13	31-10-2019
O	SA1	Sanofi	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	502	31-10-2019
O	SA1	Sanofi	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	31-10-2019
O	SA1	Sanofi	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	8	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	17-12-2021	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	350	31-10-2019
O	SA1	Sanofi	17-12-2021	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	31-10-2019
O	SA1	Sanofi	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	510	31-10-2019
O	SA1	Sanofi	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1500	31-10-2019
O	SA1	Sanofi	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1000	31-10-2019
O	SA1	Sanofi	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1000	31-10-2019
O	SA1	Sanofi	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	31-10-2019
O	SA1	Sanofi	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SA1	Sanofi	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA1	Sanofi	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	SA1	Sanofi	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA1	Sanofi	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	SA1	Sanofi	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA1	Sanofi	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	SA1	Sanofi	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	31-10-2019
O	SA1	Sanofi	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	32	31-10-2019
O	SA1	Sanofi	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA1	Sanofi	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	SA3	Sanofi European	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA3	Sanofi European	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SA3	Sanofi European	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	SA3	Sanofi European	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	31-10-2019
O	SA3	Sanofi European	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	85,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	5	5	1	15	31-10-2019
O	SA3	Sanofi European	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	SA3	Sanofi European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	31-10-2019
O	SA3	Sanofi European	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	31-10-2019
O	SA3	Sanofi European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	31-10-2019
O	SA3	Sanofi European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	31-10-2019
O	SA3	Sanofi European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA3	Sanofi European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	31-10-2019
O	SA3	Sanofi European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	9	31-10-2019
O	SA3	Sanofi European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SA3	Sanofi European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
F	SA6	Sanofi - Stock Future	15-11-2019	0,0000		EUR	84,9468	84,9468	84,9468	1	84,9468	83	83	7	7	31-10-2019
F	SA6	Sanofi - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	19200	31-10-2019
F	SA6	Sanofi - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	10000	31-10-2019
F	SA6	Sanofi - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
F	SA6	Sanofi - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	40000	31-10-2019
F	SA6	Sanofi - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
F	SA6	Sanofi - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
F	SA6	Sanofi - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	152500	31-10-2019
F	SA6	Sanofi - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
F	SA6	Sanofi - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
F	SA6	Sanofi - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
F	SA6	Sanofi - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
F	SA8	Sanofi - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
F	SA8	Sanofi - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1640	31-10-2019
F	SA8	Sanofi - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	SA8	Sanofi - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	SA8	Sanofi - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	31-10-2019
F	SA8	Sanofi - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	SA8	Sanofi - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	SA8	Sanofi - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	SA8	Sanofi - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	SA8	Sanofi - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	297	31-10-2019
O	SC1	Scor (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	SC1	Scor (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	31-10-2019
O	SC1	Scor (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	SC1	Scor (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	31-10-2019
O	SC1	Scor (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	31-10-2019
O	SC1	Scor (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	31-10-2019
O	SC1	Scor (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	SC1	Scor (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	427	31-10-2019
O	SC1	Scor (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	635	31-10-2019
O	SC1	Scor (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	SC1	Scor (100)	20-12-2019	42,0000	P	EUR	4,4300	4,4300	4,4300	1	4,4300	4	4	30	30	31-10-2019
O	SC1	Scor (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	604	31-10-2019
O	SC1	Scor (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	SC1	Scor (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SC1	Scor (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	31-10-2019
O	SC1	Scor (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SC1	Scor (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	SC1	Scor (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	SC1	Scor (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	SC1	Scor (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	SC1	Scor (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	31-10-2019
O	SC1	Scor (100)	20-3-2020	36,0000	P	EUR	1,0900	1,0900	1,0900	1	1,0900	1	1	10	11	31-10-2019
O	SC1	Scor (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	31-10-2019
O	SC1	Scor (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	31-10-2019
O	SC1	Scor (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	31-10-2019
O	SC1	Scor (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	SC1	Scor (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	31-10-2019
O	SC1	Scor (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	31-10-2019
O	SC1	Scor (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	63	31-10-2019
O	SC1	Scor (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	31-10-2019
O	SC1	Scor (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	31-10-2019
O	SC1	Scor (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	342	31-10-2019
O	SC1	Scor (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	31-10-2019
O	SC1	Scor (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	SC1	Scor (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	SC1	Scor (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	SC1	Scor (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SC1	Scor (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	SC1	Scor (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	SC1	Scor (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	31-10-2019
O	SC1	Scor (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	SC1	Scor (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SC1	Scor (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
F	SC6	Scor SE - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
F	SC6	Scor SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
F	SC6	Scor SE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
F	SC6	Scor SE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
F	SC6	Scor SE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	SC6	Scor SE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
F	SC8	Scor SE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SC8	Scor SE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SC8	Scor SE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SC8	Scor SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SC8	Scor SE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	14,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0	0	21	1062	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	668	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	15,0000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	1	1	1	1	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	375	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1818	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6217	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	13,0000	C	EUR	1,0100	1,0100	1,0100	1	1,0100	1	1	1	6244	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	13,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0	0	1	231	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	13,5000	P	EUR	0,2100	0,2200	0,2100	5	0,2200	0	0	40	198	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	14,0000	C	EUR	0,3900	0,4000	0,3900	2	0,4000	0	0	2	2151	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	14,0000	P	EUR	0,5000	0,5000	0,4000	5	0,4500	0	0	197	255	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	14,5000	C	EUR	0,1300	0,1400	0,1300	3	0,1400	0	0	334	734	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	14,5000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	1	1	1	62	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3512	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	15,0000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	1	1	1	3000	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7720	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7503	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	17-1-2020	13,5000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0	0	1	1	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	12,0000	C	EUR	2,1100	2,1100	2,1100	1	2,1100	2	2	30	30	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	12,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0	0	4	38	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2118	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	140	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	10,0000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0	0	100	423	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	132	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	492	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	13,0000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	1	1	1	160	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	301	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	973	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	15,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	100	100	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	720	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE1	SUEZ (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE2	SUEZ (European)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE2	SUEZ (European)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	SE2	SUEZ (European)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	399	31-10-2019
O	SE2	SUEZ (European)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SE2	SUEZ (European)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	31-10-2019
O	SE2	SUEZ (European)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE2	SUEZ (European)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE2	SUEZ (European)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE2	SUEZ (European)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE2	SUEZ (European)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	800	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SE2	SUEZ (European)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
F	SE6	SUEZ - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	SE6	SUEZ - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	SE6	SUEZ - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	SE6	SUEZ - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
F	SE6	SUEZ - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
F	SE6	SUEZ - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
F	SE8	SUEZ - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	290	31-10-2019
F	SE8	SUEZ - Dividend Future	18-12-2020	0,0000		EUR	0,6200	0,6200	0,6200	1	0,6200	1	1	50	50	31-10-2019
F	SE8	SUEZ - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	SE8	SUEZ - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	SE8	SUEZ - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	27,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	1	1	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	102	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	291	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	72	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	157	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1050	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	36,0000	C	EUR	1,0200	1,0200	1,0200	1	1,0200	1	1	20	130	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	36,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	1	1	500	536	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	37,0000	C	EUR	0,5600	0,5600	0,5600	5	0,5600	1	1	100	222	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	136	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	38,0000	C	EUR	0,2100	0,2100	0,2000	2	0,2000	0	0	21	104	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	61	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	33	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	94	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2533	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	65	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	111	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	118	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	371	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2914	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	P	EUR	0,2500	0,2500	0,2500	2	0,2500	0	0	3	7668	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2357	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	513	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	877	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	P	EUR	0,6700	0,7600	0,6700	3	0,7600	1	1	31	856	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1375	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	36,0000	P	EUR	1,1300	1,1300	1,1000	4	1,1000	1	1	520	1219	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4000	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3211	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	82	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	191	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	884	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1185	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3650	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6109	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	30	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	3	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	352	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	197	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	610	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	215	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	180	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	98	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	87	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	102	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	260	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG1	Saint Gobain (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1022	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	480	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	762	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4743	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	239	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2088	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	101	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2126	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	136	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	828	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	59	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	178	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	69	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	68	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	200	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3253	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3026	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1010	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2048	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	600	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3754	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	766	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	756	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3016	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4012	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5461	31-10-2019
O	SG1	Saint Gobain (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG3	Saint Gobain European	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	SG3	Saint Gobain European	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SG3	Saint Gobain European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SG3	Saint Gobain European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SG3	Saint Gobain European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SG3	Saint Gobain European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SG3	Saint Gobain European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SG3	Saint Gobain European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
F	SG6	Saint-Gobain - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	6	31-10-2019
F	SG6	Saint-Gobain - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	13069	31-10-2019
F	SG6	Saint-Gobain - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
F	SG6	Saint-Gobain - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
F	SG6	Saint-Gobain - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
F	SG6	Saint-Gobain - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
F	SG8	Saint-Gobain - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	31-10-2019
F	SG8	Saint-Gobain - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	SG8	Saint-Gobain - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
F	SG8	Saint-Gobain - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	SG8	Saint-Gobain - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	SK6	SEB SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	31-10-2019
F	SK6	SEB SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	31-10-2019
F	SK6	SEB SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	31-10-2019
F	SK6	SEB SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	31-10-2019
F	SK6	SEB SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	31-10-2019
F	SK6	SEB SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	61	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	219	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3014	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	60	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	72	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	86	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	144	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	36	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	40	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	58	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	6	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SL1	Solvay SA - Stnd Option	20-3-2020	70,0000	P	EUR	0,6400	0,6400	0,6100	3	0,6100	1	1	6	15	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SL1	Solvay SA - Strnd Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	81	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	52	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	24	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	10	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	10	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	20	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	30	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	20	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	85,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	5	5	1	1	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	90,0000	P	EUR	6,8000	6,8000	6,8000	1	6,8000	7	7	1	1	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SL1	Solvay SA - Strnd Option	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	8	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	18	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	31	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	93	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	135,0000	P	EUR	0,4200	0,5000	0,3800	10	0,4600	1	1	17	206	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	148	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	189	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	145,0000	C	EUR	2,7200	2,7200	2,7200	1	2,7200	1	1	20	411	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	145,0000	P	EUR	3,0500	3,0500	2,5000	3	2,5000	4	4	41	64	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	150,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	0	0	1	309	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SM1	Safran SA (100)	15-11-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	639	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	3	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	373	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	5	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	998	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	483	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	734	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	605	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	429	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	115,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	72	391	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	226	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	849	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	754	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	130,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	5	712	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	322	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2906	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	962	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	115	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	33	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	150,0000	C	EUR	2,3000	2,3000	1,8900	3	1,8900	1	1	47	1392	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	19	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	148	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SM1	Safran SA (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SM1	Safran SA (100)	17-1-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	145	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	912	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	48	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	917	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	481	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	121	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	140,0000	C	EUR	9,4700	9,4700	9,4700	1	9,4700	9	9	1	163	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	150	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	16	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	160,0000	C	EUR	2,1700	2,1700	2,1700	1	2,1700	2	2	1	54	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	6	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SM1	Safran SA (100)	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	2	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	76	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	2	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	45	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	14	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	42	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	11	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	220	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	7	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	50	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SM1	Safran SA (100)	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	3	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	402	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	140,0000	C	EUR	13,2900	13,2900	13,2900	1	13,2900	12	12	250	250	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	36	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	69	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	SM1	Safran SA (100)	18-9-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	44	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	43	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	73	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	5	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	627	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	934	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	4	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	160,0000	C	EUR	7,1000	7,1000	7,0500	2	7,0500	6	6	2	451	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	4	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	SM1	Safran SA (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	716	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SM1	Safran SA (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SM1	Safran SA (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SM1	Safran SA (100)	17-6-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SM1	Safran SA (100)	17-6-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SM1	Safran SA (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SM1	Safran SA (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
F	SM6	Safran SA - Stock Future	15-11-2019	0,0000		EUR	144,0275	144,5274	144,0275	2	144,5274	142	142	20	15	31-10-2019
F	SM6	Safran SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	6315	31-10-2019
F	SM6	Safran SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
F	SM6	Safran SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
F	SM6	Safran SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
F	SM6	Safran SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
F	SM6	Safran SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	SM6	Safran SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	31-10-2019
F	SM6	Safran SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	31-10-2019
F	SM6	Safran SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	31-10-2019
F	SM6	Safran SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	31-10-2019
F	SM6	Safran SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	31-10-2019
F	SM8	Safran SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SM8	Safran SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SM8	Safran SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SM8	Safran SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SM8	Safran SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
F	SM8	Safran SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SM8	Safran SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SM8	Safran SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SM8	Safran SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	SM8	Safran SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SS1	SES - Stock Option	15-11-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SS1	SES - Stock Option	18-9-2020	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	12,000	P	EUR	1,1200	1,1200	1,1200	1	1,1200	1	1	20	60	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	17,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	17,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	19,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	19,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	22,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SS1	SES - Stock Option	18-9-2020	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	120	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	71	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	540	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	25,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1028	31-10-2019
O	SS1	SES - Stock Option	18-12-2020	25,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	8,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	8,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	25,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SS1	SES - Stock Option	18-6-2021	25,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
F	SS6	SES SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
F	SS6	SES SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
F	SS6	SES SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
F	SS6	SES SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
F	SS6	SES SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
F	SS6	SES SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	13,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	13,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	15,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	15,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	15,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	15,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	16,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	16,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8104	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	17,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	17,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	17,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	17,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ST1	STMicroelectronics (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	482	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5695	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	101	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	276	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1042	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1224	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	19,5000	P	EUR	0,1700	0,2300	0,1700	2	0,2300	0	0	81	81	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	227	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5502	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	12,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	5	709	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	161	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	653	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29942	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1278	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	564	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2190	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10268	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	760	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	554	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3773	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4389	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	330	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	399	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	222	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7665	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1895	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	159	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1152	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5898	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1050	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3051	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4004	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	31-10-2019
O	ST1	STMicroelectronics (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST1	STMicroelectronics (100)	17-1-2020	16,0000	P	EUR	0,1700	0,1800	0,1700	7	0,1800	0	0	1432	1432	31-10-2019
O	ST1	STMicroelectronics (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ST3	ST Microelectronics European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	130	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ST3	ST Microelectronics European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	170	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ST3	ST Microelectronics European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
F	ST6	Stmicroelectronics NV - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
F	ST6	Stmicroelectronics NV - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
F	ST6	Stmicroelectronics NV - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
F	ST6	Stmicroelectronics NV - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
F	ST6	Stmicroelectronics NV - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
F	ST6	Stmicroelectronics NV - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	43	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	274	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	35	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	76,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	1	44	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	848	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	676	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	82,0000	C	EUR	2,2200	2,2200	2,2200	2	2,2200	2	2	38	70	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	84,0000	C	EUR	1,1900	1,1900	1,1900	1	1,1900	1	1	10	23	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	84,0000	P	EUR	1,5900	1,7100	1,5900	2	1,7100	2	2	51	136	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	86,0000	P	EUR	2,8100	2,8100	2,8100	1	2,8100	3	3	13	40	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	13	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU1	Schneider Electric (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	35	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	18	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1245	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	726	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3249	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	16	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5715	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	508	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	50	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	529	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	919	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1651	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	70	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	140	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	251	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	262	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	104	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	260	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5220	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	807	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1822	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	290	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	182	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	268	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	142	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	86,0000	P	EUR	4,2200	4,2200	4,2200	1	4,2200	4	4	35	87	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	88,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1	1	75	110	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	424	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	90,0000	P	EUR	7,2300	7,2300	7,2300	1	7,2300	7	7	14	88	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	26	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	143	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	86,0000	C	EUR	2,0400	2,0400	2,0400	1	2,0400	2	2	50	50	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU1	Schneider Electric (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	264	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	280	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	186	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	15	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1611	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	631	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	108	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	63	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	207	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	406	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	51	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	72,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	3	3	13	624	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	9	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	110	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	26	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	77	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	60	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	86	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	SU1	Schneider Electric (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	50	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1100	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	68	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	26	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	1362	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	15	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	1289	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	3	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	277	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	1	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	2	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	2	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	1	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	350	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	350	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SU1	Schneider Electric (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU1	Schneider Electric (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SU1	Schneider Electric (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2050	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	218	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	354	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SU2	Schneider Electric European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	SU8	Schneider Electric SE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
F	SU8	Schneider Electric SE - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	401	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	2440	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	11	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	20	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	1057	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	1	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	410	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	2288	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	98,0000	C	EUR	3,5900	3,5900	3,5900	1	3,5900	3	3	3	1	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	26	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	57	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	1	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	31	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	40	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	414	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	27	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	20	31-10-2019
O	SW1	Sodexo SA (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW1	Sodexo SA (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	10	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	16	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	35	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	6	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	420	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	SW1	Sodexo SA (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	70	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	80,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2	2	1	3	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	90,0000	P	EUR	5,1800	5,1800	5,1800	3	5,1800	5	5	53	453	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	36	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW1	Sodexo SA (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	110,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2	2	1	2	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW1	Sodexo SA (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SW2	Sodexo SA European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	SW2	Sodexo SA European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
F	SW6	Sodexo SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	31-10-2019
F	SW6	Sodexo SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	31-10-2019
F	SW6	Sodexo SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	31-10-2019
F	SW6	Sodexo SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	31-10-2019
F	SW6	Sodexo SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	31-10-2019
F	SW6	Sodexo SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	31-10-2019
F	SW8	Sodexo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	SW8	Sodexo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	SW8	Sodexo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	SW8	Sodexo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	SW8	Sodexo - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	22,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0	0	1	1	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	31-10-2019
O	TE1	TechnipFMC (100)	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	61	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	532	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	592	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	18,0000	P	EUR	1,2100	1,2100	1,2100	1	1,2100	1	1	3	94	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TE1	TechnipFMC (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	38	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	900	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	13	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2103	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	215	31-10-2019
O	TE1	TechnipFMC (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	14,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	1	8	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5012	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	31-10-2019
O	TE1	TechnipFMC (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	16	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	16,0000	P	EUR	1,7800	1,7800	1,7800	1	1,7800	2	2	3	4	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	TE1	TechnipFMC (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	TE3	TechnipFMC European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TE3	TechnipFMC European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TE3	TechnipFMC European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TF1	TF1 (100)	20-12-2019	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	TF1	TF1 (100)	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	TF1	TF1 (100)	20-12-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	TF1	TF1 (100)	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	31-10-2019
O	TF1	TF1 (100)	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	TF1	TF1 (100)	20-12-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	TF1	TF1 (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	31-10-2019
O	TF1	TF1 (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	TF1	TF1 (100)	17-1-2020	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	7,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	7,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	31-10-2019
O	TF1	TF1 (100)	17-1-2020	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	31-10-2019
O	TF1	TF1 (100)	20-3-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	TF1	TF1 (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TF1	TF1 (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TF3	TF1 European	19-6-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TF3	TF1 European	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
F	TF6	Television Francaise 1 SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
F	TF6	Television Francaise 1 SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
F	TF6	Television Francaise 1 SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
F	TF6	Television Francaise 1 SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
F	TF6	Television Francaise 1 SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
F	TF6	Television Francaise 1 SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TM1	Technicolor SA (100)	15-11-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4254	31-10-2019
O	TO1	Total (100)	15-11-2019	46,0000	P	EUR	0,2800	0,2800	0,2800	3	0,2800	0	0	25	852	31-10-2019
O	TO1	Total (100)	15-11-2019	47,0000	C	EUR	0,7400	0,8400	0,6900	10	0,8300	1	1	496	1465	31-10-2019
O	TO1	Total (100)	15-11-2019	47,0000	P	EUR	0,6500	0,7400	0,5600	8	0,6200	1	1	285	798	31-10-2019
O	TO1	Total (100)	15-11-2019	48,0000	C	EUR	0,3800	0,3800	0,2800	5	0,3400	0	0	152	722	31-10-2019
O	TO1	Total (100)	15-11-2019	48,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1	1	45	462	31-10-2019
O	TO1	Total (100)	15-11-2019	49,0000	C	EUR	0,1400	0,1500	0,1400	2	0,1500	0	0	3	4395	31-10-2019
O	TO1	Total (100)	15-11-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	333	31-10-2019
O	TO1	Total (100)	15-11-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1605	31-10-2019
O	TO1	Total (100)	15-11-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	124	31-10-2019
O	TO1	Total (100)	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	969	31-10-2019
O	TO1	Total (100)	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	TO1	Total (100)	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	TO1	Total (100)	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	TO1	Total (100)	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1157	31-10-2019
O	TO1	Total (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	634	31-10-2019
O	TO1	Total (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	631	31-10-2019
O	TO1	Total (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	TO1	Total (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3328	31-10-2019
O	TO1	Total (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2049	31-10-2019
O	TO1	Total (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4515	31-10-2019
O	TO1	Total (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	116	31-10-2019
O	TO1	Total (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22148	31-10-2019
O	TO1	Total (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	31-10-2019
O	TO1	Total (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10774	31-10-2019
O	TO1	Total (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	357	31-10-2019
O	TO1	Total (100)	20-12-2019	43,0000	P	EUR	0,2400	0,2500	0,2400	2	0,2500	0	0	2	115	31-10-2019
O	TO1	Total (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	927	31-10-2019
O	TO1	Total (100)	20-12-2019	44,0000	P	EUR	0,3400	0,3500	0,3400	3	0,3500	0	0	30	14101	31-10-2019
O	TO1	Total (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	608	31-10-2019
O	TO1	Total (100)	20-12-2019	45,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	1	1	1	144	31-10-2019
O	TO1	Total (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1151	31-10-2019
O	TO1	Total (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9437	31-10-2019
O	TO1	Total (100)	20-12-2019	47,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1	1	125	11400	31-10-2019
O	TO1	Total (100)	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	635	31-10-2019
O	TO1	Total (100)	20-12-2019	48,0000	C	EUR	0,9000	0,9400	0,9000	5	0,9300	1	1	505	12463	31-10-2019
O	TO1	Total (100)	20-12-2019	48,0000	P	EUR	1,8700	1,8700	1,8700	1	1,8700	2	2	8	15874	31-10-2019
O	TO1	Total (100)	20-12-2019	49,0000	C	EUR	0,5500	0,5600	0,5500	8	0,5600	1	1	525	3529	31-10-2019
O	TO1	Total (100)	20-12-2019	49,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	2	2	75	50	31-10-2019
O	TO1	Total (100)	20-12-2019	50,0000	C	EUR	0,3500	0,3500	0,3500	3	0,3500	0	0	200	7859	31-10-2019
O	TO1	Total (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2919	31-10-2019
O	TO1	Total (100)	20-12-2019	51,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	3	2020	31-10-2019
O	TO1	Total (100)	20-12-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	143	31-10-2019
O	TO1	Total (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15516	31-10-2019
O	TO1	Total (100)	20-12-2019	52,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5	5	1	1596	31-10-2019
O	TO1	Total (100)	20-12-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	693	31-10-2019
O	TO1	Total (100)	20-12-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	100	31-10-2019
O	TO1	Total (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	892	31-10-2019
O	TO1	Total (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	365	31-10-2019
O	TO1	Total (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3229	31-10-2019
O	TO1	Total (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	84	31-10-2019
O	TO1	Total (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6606	31-10-2019
O	TO1	Total (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2970	31-10-2019
O	TO1	Total (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5413	31-10-2019
O	TO1	Total (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	208	31-10-2019
O	TO1	Total (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	12	31-10-2019
O	TO1	Total (100)	17-1-2020	40,0000	C	EUR	7,4400	7,4400	7,4400	4	7,4400	7	7	120	639	31-10-2019
O	TO1	Total (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	42	31-10-2019
O	TO1	Total (100)	17-1-2020	42,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	10	44	31-10-2019
O	TO1	Total (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TO1	Total (100)	17-1-2020	44,0000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	1	1	5	30	31-10-2019
O	TO1	Total (100)	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TO1	Total (100)	17-1-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	TO1	Total (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	TO1	Total (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	TO1	Total (100)	17-1-2020	47,0000	C	EUR	1,6200	1,6200	1,6200	1	1,6200	1	1	1	1	1	31-10-2019
O	TO1	Total (100)	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	TO1	Total (100)	17-1-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2	31-10-2019
O	TO1	Total (100)	17-1-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	6	31-10-2019
O	TO1	Total (100)	17-1-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	TO1	Total (100)	17-1-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	31-10-2019
O	TO1	Total (100)	17-1-2020	50,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0	0	0	4	22	31-10-2019
O	TO1	Total (100)	17-1-2020	50,0000	P	EUR	3,7800	3,7800	3,7800	1	3,7800	4	4	4	29	29	31-10-2019
O	TO1	Total (100)	17-1-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	TO1	Total (100)	17-1-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	31-10-2019
O	TO1	Total (100)	17-1-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	TO1	Total (100)	17-1-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	31-10-2019
O	TO1	Total (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	31-10-2019
O	TO1	Total (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3	31-10-2019
O	TO1	Total (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	513	31-10-2019
O	TO1	Total (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1845	31-10-2019
O	TO1	Total (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	31-10-2019
O	TO1	Total (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	8485	31-10-2019
O	TO1	Total (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	378	31-10-2019
O	TO1	Total (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4859	31-10-2019
O	TO1	Total (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	168	31-10-2019
O	TO1	Total (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3819	31-10-2019
O	TO1	Total (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1062	31-10-2019
O	TO1	Total (100)	20-3-2020	45,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	2	2	2	3	716	31-10-2019
O	TO1	Total (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	135	31-10-2019
O	TO1	Total (100)	20-3-2020	46,0000	P	EUR	1,9000	1,9000	1,9000	2	1,9000	2	2	2	5	2172	31-10-2019
O	TO1	Total (100)	20-3-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1831	31-10-2019
O	TO1	Total (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	2029	31-10-2019
O	TO1	Total (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	8150	31-10-2019
O	TO1	Total (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	2471	31-10-2019
O	TO1	Total (100)	20-3-2020	52,0000	C	EUR	0,4400	0,4400	0,4400	2	0,4400	0	0	0	87	717	31-10-2019
O	TO1	Total (100)	20-3-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	130	31-10-2019
O	TO1	Total (100)	20-3-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	197	31-10-2019
O	TO1	Total (100)	20-3-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	445	31-10-2019
O	TO1	Total (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	TO1	Total (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	42	31-10-2019
O	TO1	Total (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	TO1	Total (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0	31-10-2019
O	TO1	Total (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	31-10-2019
O	TO1	Total (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1400	31-10-2019
O	TO1	Total (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	31-10-2019
O	TO1	Total (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	374	31-10-2019
O	TO1	Total (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	31-10-2019
O	TO1	Total (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	607	31-10-2019
O	TO1	Total (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1	31-10-2019
O	TO1	Total (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	8605	31-10-2019
O	TO1	Total (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	31-10-2019
O	TO1	Total (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	620	31-10-2019
O	TO1	Total (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	3264	31-10-2019
O	TO1	Total (100)	19-6-2020	44,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2	2	2	2	5670	31-10-2019
O	TO1	Total (100)	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	114	31-10-2019
O	TO1	Total (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	762	31-10-2019
O	TO1	Total (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	14794	31-10-2019
O	TO1	Total (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	6062	31-10-2019
O	TO1	Total (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4124	31-10-2019
O	TO1	Total (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	70	31-10-2019
O	TO1	Total (100)	19-6-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	820	31-10-2019
O	TO1	Total (100)	19-6-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	26	31-10-2019
O	TO1	Total (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4474	31-10-2019
O	TO1	Total (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	142	31-10-2019
O	TO1	Total (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	217	31-10-2019
O	TO1	Total (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1500	31-10-2019
O	TO1	Total (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1500	31-10-2019
O	TO1	Total (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1500	31-10-2019
O	TO1	Total (100)	18-9-2020	46,0000	P	EUR	3,7600	3,7600	3,7600	1	3,7600	4	4	2500	4000	31-10-2019
O	TO1	Total (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TO1	Total (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	TO1	Total (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	31-10-2019
O	TO1	Total (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	31-10-2019
O	TO1	Total (100)	18-9-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	TO1	Total (100)	18-9-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	31-10-2019
O	TO1	Total (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	31-10-2019
O	TO1	Total (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	TO1	Total (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	TO1	Total (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	TO1	Total (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	889	31-10-2019
O	TO1	Total (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	TO1	Total (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	540	31-10-2019
O	TO1	Total (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	31-10-2019
O	TO1	Total (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2649	31-10-2019
O	TO1	Total (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	31-10-2019
O	TO1	Total (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4428	31-10-2019
O	TO1	Total (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	31-10-2019
O	TO1	Total (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3368	31-10-2019
O	TO1	Total (100)	18-12-2020	44,0000	C	EUR	4,4600	4,4600	4,4600	1	4,4600	4	4	2	6710	31-10-2019
O	TO1	Total (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6293	31-10-2019
O	TO1	Total (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9906	31-10-2019
O	TO1	Total (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11249	31-10-2019
O	TO1	Total (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3854	31-10-2019
O	TO1	Total (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2759	31-10-2019
O	TO1	Total (100)	18-12-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3194	31-10-2019
O	TO1	Total (100)	18-12-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	31-10-2019
O	TO1	Total (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1050	31-10-2019
O	TO1	Total (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	44	31-10-2019
O	TO1	Total (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2334	31-10-2019
O	TO1	Total (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	7	31-10-2019
O	TO1	Total (100)	18-12-2020	60,0000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0	0	80	538	31-10-2019
O	TO1	Total (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	113	31-10-2019
O	TO1	Total (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	162	31-10-2019
O	TO1	Total (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	TO1	Total (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2412	31-10-2019
O	TO1	Total (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	31-10-2019
O	TO1	Total (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	186	31-10-2019
O	TO1	Total (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TO1	Total (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	93	31-10-2019
O	TO1	Total (100)	18-6-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	190	31-10-2019
O	TO1	Total (100)	18-6-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	113	31-10-2019
O	TO1	Total (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1027	31-10-2019
O	TO1	Total (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	12	31-10-2019
O	TO1	Total (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	91	31-10-2019
O	TO1	Total (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	6	31-10-2019
O	TO1	Total (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	31-10-2019
O	TO1	Total (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	31-10-2019
O	TO1	Total (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	TO1	Total (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	TO1	Total (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	TO1	Total (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	TO1	Total (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3010	31-10-2019
O	TO1	Total (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	31-10-2019
O	TO1	Total (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	507	31-10-2019
O	TO1	Total (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	13	31-10-2019
O	TO1	Total (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5253	31-10-2019
O	TO1	Total (100)	17-12-2021	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	TO1	Total (100)	17-12-2021	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	TO1	Total (100)	17-12-2021	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1101	31-10-2019
O	TO1	Total (100)	17-12-2021	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3410	31-10-2019
O	TO1	Total (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	TO1	Total (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	312	31-10-2019
O	TO1	Total (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9260	31-10-2019
O	TO1	Total (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10752	31-10-2019
O	TO1	Total (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7265	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	6252	31-10-2019
O	TO1	Total (100)	17-12-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4004	31-10-2019
O	TO1	Total (100)	17-12-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2500	31-10-2019
O	TO1	Total (100)	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2450	31-10-2019
O	TO1	Total (100)	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2276	31-10-2019
O	TO1	Total (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4011	31-10-2019
O	TO1	Total (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	43	31-10-2019
O	TO1	Total (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	114	31-10-2019
O	TO1	Total (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TO1	Total (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4000	31-10-2019
O	TO1	Total (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1551	31-10-2019
O	TO1	Total (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	31-10-2019
O	TO1	Total (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	31-10-2019
O	TO1	Total (100)	16-12-2022	48,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3	3	2500	3302	31-10-2019
O	TO1	Total (100)	16-12-2022	48,0000	P	EUR	11,2000	11,2000	11,2000	1	11,2000	11	11	2500	4302	31-10-2019
O	TO1	Total (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8844	31-10-2019
O	TO1	Total (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	251	31-10-2019
O	TO1	Total (100)	16-12-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	750	31-10-2019
O	TO1	Total (100)	16-12-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	TO1	Total (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO1	Total (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	800	31-10-2019
O	TO1	Total (100)	15-12-2023	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	31-10-2019
O	TO1	Total (100)	15-12-2023	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	31-10-2019
O	TO1	Total (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	TO1	Total (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TO1	Total (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	TO2	Total European	15-11-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	TO2	Total European	15-11-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	15-11-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	TO2	Total European	15-11-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	15-11-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	TO2	Total European	15-11-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	31-10-2019
O	TO2	Total European	15-11-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	TO2	Total European	15-11-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	15-11-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TO2	Total European	15-11-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	15-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TO2	Total European	15-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	15-11-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TO2	Total European	15-11-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	15-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TO2	Total European	15-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	T02	Total European	15-11-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	15-11-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	15-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	834	31-10-2019
O	T02	Total European	15-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	15-11-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	15-11-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	T02	Total European	15-11-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	15-11-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	T02	Total European	15-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	15-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	T02	Total European	15-11-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	15-11-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	T02	Total European	15-11-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	15-11-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	T02	Total European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	T02	Total European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	T02	Total European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	T02	Total European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	T02	Total European	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	T02	Total European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	31-10-2019
O	T02	Total European	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	T02	Total European	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	T02	Total European	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	31-10-2019
O	T02	Total European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	T02	Total European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	310	31-10-2019
O	T02	Total European	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	T02	Total European	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	31-10-2019
O	T02	Total European	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	31-10-2019
O	T02	Total European	20-12-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	20-12-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	T02	Total European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	T02	Total European	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	T02	Total European	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	T02	Total European	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	T02	Total European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	T02	Total European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	T02	Total European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	160	31-10-2019
O	T02	Total European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	T02	Total European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	T02	Total European	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	T02	Total European	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	T02	Total European	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	T02	Total European	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	T02	Total European	17-1-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	T02	Total European	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	17-1-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	T02	Total European	17-1-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	17-1-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	T02	Total European	17-1-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	T02	Total European	17-1-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	T02	Total European	17-1-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	17-1-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	T02	Total European	17-1-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	T02	Total European	17-1-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	T02	Total European	17-1-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO2	Total European	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	TO2	Total European	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	TO2	Total European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	TO2	Total European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	TO2	Total European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	31-10-2019
O	TO2	Total European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TO2	Total European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	31-10-2019
O	TO2	Total European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	TO2	Total European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	100	31-10-2019
O	TO2	Total European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	31-10-2019
O	TO2	Total European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	TO2	Total European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	TO2	Total European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	TO2	Total European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TO2	Total European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	TO2	Total European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	TO2	Total European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	TO2	Total European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	31-10-2019
O	TO2	Total European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	760	31-10-2019
O	TO2	Total European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	TO2	Total European	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	TO2	Total European	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	TO2	Total European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	TO2	Total European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
F	TO6	Total SA - Stock Future	15-11-2019	0,0000		EUR	47,2322	47,2322	47,2322	1	47,2322	47	47	15	15	31-10-2019
F	TO6	Total SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	45000	31-10-2019
F	TO6	Total SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	TO6	Total SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	TO6	Total SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
F	TO6	Total SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	TO6	Total SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	TO6	Total SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
F	TO6	Total SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
F	TO6	Total SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
F	TO6	Total SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
F	TO6	Total SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
F	TO8	Total SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	TO8	Total SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	TO8	Total SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	18	31-10-2019
F	TO8	Total SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	TO8	Total SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
F	TO8	Total SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	TO8	Total SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	TO8	Total SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	TO8	Total SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
F	TO8	Total SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	407	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4521	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	19,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	2	4	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2159	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	20,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	5	24	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	24	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	126	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1501	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	231	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,0000	P	EUR	0,3300	0,3400	0,3300	2	0,3400	0	0	11	11	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,5000	C	EUR	0,6600	0,6600	0,6600	1	0,6600	1	1	1	178	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	22,5000	P	EUR	0,5500	0,7100	0,4500	11	0,5000	1	1	16	33	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	23,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	1	1	2	716	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	23,0000	P	EUR	0,4900	1,0000	0,4900	11	1,0000	1	1	31	534	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	23,5000	C	EUR	0,4700	0,4700	0,3200	4	0,3200	0	0	164	174	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	15-11-2019	23,5000	P	EUR	0,5400	1,3700	0,5400	4	1,3500	1	1	53	163	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	24,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0	0	1	829	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	24,0000	P	EUR	0,9000	1,4000	0,9000	3	1,4000	2	2	44	45	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	24,5000	C	EUR	0,4000	0,4000	0,1200	2	0,1200	0	0	2	122	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	255	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4515	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	747	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	25,5000	P	EUR	0,8300	1,8800	0,8300	2	1,8800	3	3	3	22	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	26,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	1	227	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	26,0000	P	EUR	1,7400	1,7400	1,7400	1	1,7400	3	3	2	3	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	652	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	144	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1124	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5373	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	262	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1123	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	C	EUR	3,1000	3,1000	2,9000	2	2,9000	3	3	2	708	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	P	EUR	0,2100	0,2100	0,1900	3	0,1900	0	0	100	1475	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1150	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	21,0000	P	EUR	0,2500	0,4200	0,2300	34	0,4200	0	0	1100	1334	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6521	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	P	EUR	0,4200	0,8400	0,4200	4	0,6500	1	1	92	1289	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	22,5000	C	EUR	1,3300	1,3300	1,3300	1	1,3300	1	1	1	77	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	22,5000	P	EUR	0,6000	1,0600	0,6000	2	1,0600	1	1	58	40	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	23,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	3	854	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	194	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	23,5000	C	EUR	0,8200	0,8700	0,8000	4	0,8100	1	1	62	253	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	C	EUR	1,0500	1,0500	0,6500	2	0,6500	1	1	10	409	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	295	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	25,0000	C	EUR	0,7000	0,7000	0,5500	3	0,5500	0	0	30	492	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	25,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	3	3	1	222	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	168	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2891	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	26	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	27,0000	C	EUR	0,2400	0,2400	0,1700	2	0,1700	0	0	2	29	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	264	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	139	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	4	56	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	21,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	4	4	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	1	1	10	10	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	700	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	10	10	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	930	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	18,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	1	203	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	19,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0	0	100	195	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	20,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	1	1	20	2584	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	115	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	67	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	190	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	88	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	23,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	2	2	89	146	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	24,0000	C	EUR	1,2800	1,3100	1,2000	3	1,2000	1	1	261	292	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	24,0000	P	EUR	2,0000	2,3500	2,0000	2	2,3500	3	3	6	50	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	25,0000	C	EUR	0,9600	0,9600	0,8900	6	0,8900	1	1	1173	1189	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	115	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	26,0000	C	EUR	0,9500	0,9800	0,6400	5	0,6400	1	1	59	42	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	34	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	27,0000	C	EUR	0,5700	0,5700	0,4700	2	0,4700	0	0	21	21	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	28,0000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0	0	40	66	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	48	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	C	EUR	5,3300	5,3300	5,3300	2	5,3300	5	5	2	4	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	P	EUR	0,5800	0,7000	0,5800	3	0,7000	1	1	41	90	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	19-6-2020	19,0000	P	EUR	0,8000	0,9500	0,8000	5	0,9500	1	1	81	81	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	66	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	P	EUR	1,2300	1,2300	1,2300	1	1,2300	1	1	5	11	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	21,0000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	2	2	1	109	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	85	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	126	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	23,0000	P	EUR	2,6300	2,6300	2,6300	1	2,6300	3	3	1	11	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	C	EUR	1,2200	1,2800	0,8900	23	0,8900	1	1	220	324	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1050	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	23	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	37	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	25,0000	C	EUR	1,8600	1,8600	1,8600	4	1,8600	1	1	58	68	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	26,0000	C	EUR	1,5200	1,5200	1,5200	3	1,5200	1	1	42	52	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2504	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4001	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4026	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	72	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	167	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	UG1	Peugeot SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2750	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	20,0000	P	EUR	2,5500	2,6000	2,5500	2	2,6000	3	3	2	2752	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	28,0000	P	EUR	8,0700	8,0700	8,0700	1	8,0700	8	8	20	20	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	30,0000	P	EUR	9,7700	9,7700	9,7700	1	9,7700	10	10	20	20	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	136	31-10-2019
O	UG1	Peugeot SA (100)	18-6-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG1	Peugeot SA (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	15-11-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG2	Peugeot SA European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	20,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0	0	1	1	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	17-1-2020	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG2	Peugeot SA European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	UG2	Peugeot SA European	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	UG2	Peugeot SA European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
F	UG6	Peugeot SA - Stock Future	15-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	10	31-10-2019
F	UG6	Peugeot SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
F	UG6	Peugeot SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
F	UG6	Peugeot SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
F	UG6	Peugeot SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
F	UG6	Peugeot SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
F	UG8	Peugeot - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	185	31-10-2019
F	UG8	Peugeot - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
F	UG8	Peugeot - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	520	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	25	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	2	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	501	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	1	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	9	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	62	0	2	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	82	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	11	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	7	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	120,0000	P	EUR	4,0600	4,1000	4,0000	8	4,0000	4	4	83	83	82	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	10	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	130,0000	P	EUR	7,3300	7,3300	7,3300	1	7,3300	7	7	4	5	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	140,0000	P	EUR	11,9800	11,9800	11,9800	1	11,9800	12	12	1	1	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	7	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	2	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	67	0	2	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1	31-10-2019
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	6	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019	
O	ULL1	Unibail-Rodamco-Westfield - Stock Option	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019	
O	UX1	AB Science - Stock Option	15-11-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	UX1	AB Science - Stock Option	15-11-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	31-10-2019
O	UX1	AB Science - Stock Option	15-11-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	UX1	AB Science - Stock Option															

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VA1	Vallourec (100)	15-11-2019	2,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	2,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	15-11-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	363	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	256	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,6000	C	EUR	0,6100	0,6100	0,6000	4	0,6000	1	1	11	16	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	303	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	280	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,0000	C	EUR	0,2900	0,3200	0,2900	2	0,3200	0	0	7	170	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3057	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	401	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	591	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,5000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0	2	535	31-10-2019	
O	VA1	Vallourec (100)	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	195	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,6000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0	2	46	31-10-2019	
O	VA1	Vallourec (100)	20-12-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	210	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1214	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	202	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	3,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	310	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11120	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2166	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	123	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	120	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VA1	Vallourec (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	309	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	VA1	Vallourec (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	22	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	17-1-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	3

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VA1	Vallourec (100)	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	4,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	90	1071	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7030	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	2,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	10	27	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-9-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	2,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	1	270	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	VA1	Vallourec (100)	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA1	Vallourec (100)	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	31-10-2019
O	VA2	Vallourec European	20-12-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1600	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VA2	Vallourec European	20-12-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	2,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	31-10-2019
O	VA2	Vallourec European	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	VA2	Vallourec European	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	V11	Veolia Environnement (100)	15-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	31-10-2019
O	V11	Veolia Environnement (100)	15-11-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	15-11-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	15-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	15-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	15-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	15-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V11	Veolia Environnement (100)	15-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	15-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1010	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16910	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	342	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2656	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	174	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	273	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1497	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2504	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	862	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	703	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	230	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	157	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	23,0000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	10	221	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	343	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	108	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	24,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	2	578	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	140	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	V11	Veolia Environnement (100)	20-3-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	108	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	525	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	145	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	141	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	285	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	128	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	173	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1055	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	860	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	567	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1040	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	277	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	275	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2569	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3000	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3055	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1050	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2507	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1040	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3501	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3588	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	V11	Veolia Environnement (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	715	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	715	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	31-10-2019
O	V11	Veolia Environnement (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	200	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	V13	Veolia Environnement European	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VI3	Veolia Environnement European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	200 31-10-2019
O	VI3	Veolia Environnement European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	VI3	Veolia Environnement European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	VI3	Veolia Environnement European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 31-10-2019
O	VI3	Veolia Environnement European	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	VI3	Veolia Environnement European	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0 31-10-2019
O	VI3	Veolia Environnement European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	VI3	Veolia Environnement European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	0 31-10-2019
O	VI3	Veolia Environnement European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	VI3	Veolia Environnement European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	200 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	VI3	Veolia Environnement European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8		8	0	0 31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ZP1	SPIE - Stock Option	15-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	ZP1	SPIE - Stock Option	15-11-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-201

* O: Option / F: Future ** C: Call / P: Put

Index Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	1FC	CAC 40 Index Weekly Future - Week 1	1-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,730	5730		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	430	430		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0		3	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	330	330		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5400,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	0	0		1	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	281	281		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	231	231		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5500,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	1	1		1	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5550,0000	C	EUR	191,3000	191,3000	191,3000	1	191,3000	181	181		9	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5575,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5575,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1		40	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5600,0000	P	EUR	2,0000	2,0000	1,6000	3	1,6000	2	2		90	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5625,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5625,0000	P	EUR	1,9000	3,0000	1,9000	5	2,2000	2	2		120	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5650,0000	P	EUR	2,0000	4,3000	2,0000	13	4,3000	3	3		188	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5675,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5675,0000	P	EUR	4,6000	4,6000	4,1000	3	4,1000	5	5		60	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5725,0000	C	EUR	34,4000	34,4000	34,4000	1	34,4000	20	20		1	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5725,0000	P	EUR	16,5000	16,5000	11,2000	2	11,2000	15	15		2	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5775,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2		40	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5775,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0		30	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5825,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5825,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5875,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5875,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170		9	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5925,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5925,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	195	195		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	5950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	270	270		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	6050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0		0	31-10-2019
O	1PX	CAC 40 - Weekly Option 1st Friday	1-11-2019	6050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	320	320		0	31-10-2019
F	2FC	CAC 40 Index Weekly Future - Week 2	8-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,728	5728		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	330	330		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	281	281		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	232	232		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	185	185		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5575,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5575,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5625,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5625,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5675,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5675,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5700,0000	P	EUR	23,0000	23,0000	23,0000	1	23,0000	29	29		250	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5750,0000	C	EUR	31,0000	34,0000	29,0000	7	33,0000	27	27		259	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5775,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16		0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5775,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63		0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5800,0000	C	EUR	15,0000	15,0000	14,0000	2	14,0000	9	9	251	351	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5825,0000	C	EUR	7,5000	7,5000	7,5000	1	7,5000	5	5	6	12	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5825,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	5950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	222	222	0	0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	2PX	CAC 40 - Weekly Option 2nd Friday	8-11-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	272	272	0	0	31-10-2019
F	4FC	CAC 40 Index Weekly Future - Week 4	22-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,726	5,726	0	0	31-10-2019
F	5FC	CAC 40 Index Weekly Future - Week 5	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,724	5,724	0	0	31-10-2019
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,692	2,692	0	0	31-10-2019
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,688	2,688	0	0	31-10-2019
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,686	2,686	0	0	31-10-2019
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	20-12-2019	0,0000		EUR	2369,0000	2369,0000	2351,0000	6	2352,0000	2,355	2,355	85	8670	31-10-2019
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,337	2,337	0	0	31-10-2019
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,335	2,335	0	0	31-10-2019
F	FCE	CAC 40 Index	15-11-2019	0,0000		EUR	5759,0000	5779,5000	5713,5000	56131	5730,0000	5,727	5,727	92348	306982	31-10-2019
F	FCE	CAC 40 Index	20-12-2019	0,0000		EUR	5750,5000	5769,0000	5705,0000	217	5723,0000	5,718	5,718	925	76580	31-10-2019
F	FCE	CAC 40 Index	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,709	5,709	0	0	31-10-2019
F	FCE	CAC 40 Index	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,701	5,701	0	11	31-10-2019
F	FCE	CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,558	5,558	0	0	31-10-2019
F	FCE	CAC 40 Index	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,538	5,538	0	0	31-10-2019
F	FCE	CAC 40 Index	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,512	5,512	0	2	31-10-2019
F	FCE	CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,381	5,381	0	0	31-10-2019
F	FCE	CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,335	5,335	0	5003	31-10-2019
F	FCE	CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,161	5,161	0	0	31-10-2019
F	FCE	CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,129	5,129	0	9502	31-10-2019
F	FCE	CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,187	5,187	0	0	31-10-2019
F	FCE	CAC 40 Index	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,027	5,027	0	0	31-10-2019
F	FCE	CAC 40 Index	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,153	5,153	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,266	6,266	0	22760	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,267	6,267	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,276	6,276	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,277	6,277	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	18-12-2020	0,0000		EUR	21,7200	21,7200	21,7200	1	21,7200	6,279	6,279	1000	36200	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	19-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,282	6,282	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,293	6,293	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	17-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,296	6,296	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,298	6,298	0	27500	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	18-3-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,302	6,302	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,315	6,315	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	16-9-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,320	6,320	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,327	6,327	0	6000	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	17-3-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,332	6,332	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,347	6,347	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	15-9-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,353	6,353	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,361	6,361	0	2200	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	15-3-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,367	6,367	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,384	6,384	0	2000	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	20-9-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,393	6,393	0	0	31-10-2019
F	FCS	Total Return Futures on CAC 40 Index	20-12-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6,399	6,399	0	3750	31-10-2019
F	FEF	FTSEurofirst 80	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,946	4,946	0	0	31-10-2019
F	FEF	FTSEurofirst 80	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,942	4,942	0	0	31-10-2019
F	FEF	FTSEurofirst 80	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,938	4,938	0	0	31-10-2019
F	FEO	FTSEurofirst 100	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,283	4,283	0	0	31-10-2019
F	FEO	FTSEurofirst 100	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,279	4,279	0	0	31-10-2019
F	FEO	FTSEurofirst 100	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,276	4,276	0	0	31-10-2019
F	MFC	CAC 40 Index - Mini Future	15-11-2019	0,0000		EUR	5760,5000	5773,5000	5720,0000	32	5734,0000	5,727	5,727	58	381	31-10-2019
F	MFC	CAC 40 Index - Mini Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,718	5,718	0	115	31-10-2019
F	MFC	CAC 40 Index - Mini Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5,709	5,709	0	0	31-10-2019
F	PRE	Paris Real Estate Index Futures	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,422	10,422	0	0	31-10-2019
F	PRE	Paris Real Estate Index Futures	27-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,470	10,470	0	1	31-10-2019
F	PRE	Paris Real Estate Index Futures	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,575	10,575	0	0	31-10-2019
F	PRE	Paris Real Estate Index Futures	25-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,686	10,686	0	0	31-10-2019
F	PRE	Paris Real Estate Index Futures	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,784	10,784	0	0	31-10-2019
F	PRE	Paris Real Estate Index Futures	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10,956	10,956	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,727	1,727	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	485	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,527	1,527	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	327	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4400,0000	C	EUR</										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,028	1028	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	928	928	0	30	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	471	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	828	828	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	179	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	728	728	0	40	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5000,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	2	528	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	629	629	0	104	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	278	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	579	579	0	118	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	445	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	529	529	0	48	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5200,0000	P	EUR	1,2000	2,0000	1,2000	5	2,0000	2	2	27	537	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	480	480	0	65	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	284	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	430	430	0	197	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5300,0000	P	EUR	1,9000	3,0000	1,9000	4	3,0000	3	3	42	473	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	381	381	0	105	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	424	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	332	332	0	111	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5400,0000	P	EUR	3,9000	4,5000	3,9000	7	4,5000	5	5	122	1391	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	284	284	0	29	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5450,0000	P	EUR	4,0000	7,5000	4,0000	17	6,4000	7	7	154	2627	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	382	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5500,0000	P	EUR	6,0000	10,5000	6,0000	7	8,5000	10	10	52	3465	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5550,0000	C	EUR	220,9000	220,9000	220,9000	1	220,9000	192	192	2	236	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5550,0000	P	EUR	8,0000	12,7000	8,0000	7	11,1000	15	15	87	777	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5575,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5575,0000	P	EUR	20,1000	20,1000	14,9000	3	14,9000	17	17	90	290	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	1568	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5600,0000	P	EUR	12,4000	24,4000	12,4000	11	15,3000	21	21	56	680	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5625,0000	C	EUR	132,3000	132,3000	132,3000	1	132,3000	127	127	1	12	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5625,0000	P	EUR	16,5000	28,0000	14,0000	17	20,3000	25	25	119	217	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5650,0000	C	EUR	121,0000	122,8000	121,0000	2	122,8000	107	107	28	286	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5650,0000	P	EUR	19,2000	32,5000	19,2000	20	23,0000	30	30	528	1898	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5675,0000	C	EUR	96,3000	102,0000	95,7000	4	102,0000	89	89	92	760	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5675,0000	P	EUR	31,4000	31,4000	31,4000	1	31,4000	37	37	65	150	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5700,0000	C	EUR	80,0000	80,0000	80,0000	1	80,0000	71	71	1	3038	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5700,0000	P	EUR	26,5000	48,4000	26,5000	7	39,5000	44	44	26	2215	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5725,0000	C	EUR	60,4000	66,0000	60,4000	4	66,0000	55	55	43	261	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5725,0000	P	EUR	38,2000	53,3000	37,9000	7	42,9000	53	53	67	116	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5750,0000	C	EUR	60,0000	62,0000	41,2000	33	49,2000	41	41	575	4307	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5750,0000	P	EUR	48,5000	64,0000	43,5000	36	55,4000	64	64	167	224	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5775,0000	C	EUR	37,3000	44,6000	37,3000	5	41,1000	29	29	69	979	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5775,0000	P	EUR	49,3000	75,9000	49,3000	3	75,9000	77	77	47	44	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5800,0000	C	EUR	27,3000	34,0000	22,0000	24	26,0000	20	20	90	2896	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5800,0000	P	EUR	69,5000	88,3000	69,5000	6	88,3000	93	93	102	112	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5825,0000	C	EUR	16,0000	17,2000	14,5000	6	16,3000	12	12	120	548	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5825,0000	P	EUR	84,5000	84,5000	84,5000	1	84,5000	110	110	30	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5850,0000	C	EUR	12,0000	15,3000	9,1000	17	9,9000	7	7	54	693	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5900,0000	C	EUR	5,5000	5,5000	3,2000	12	3,3000	2	2	212	1022	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5950,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1	1	5	9	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	5950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	224	224	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	970	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	273	273	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	373	373	0	115	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	304	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	473	473	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	673	673	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	286	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	873	873	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-11-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,073	1073	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4,120	4120	0	430	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3,320	3320	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	31-10-2019
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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.919	1919	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	331	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.719	1719	0	2010	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3312	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.619	1619	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	118	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.519	1519	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1003	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.419	1419	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	583	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.319	1319	0	3746	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	P	EUR	1,0000	1,0000	1,0000	2	1,0000	1	1	84	4147	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.270	1270	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	339	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.220	1220	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4500,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	2	2	30	389	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.170	1170	0	10	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4550,0000	P	EUR	1,8000	1,8000	1,8000	7	1,8000	2	2	86	292	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.120	1120	0	1045	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	P	EUR	2,3000	2,3000	2,3000	4	2,3000	2	2	500	2538	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.071	1071	0	52	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4650,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	3	3	5	362	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.021	1021	0	59	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4700,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	3	3	40	400	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	972	972	0	99	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	414	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	922	922	0	12848	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12376	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	873	873	0	30	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4850,0000	P	EUR	4,5000	4,5000	4,0000	2	4,0000	5	5	21	945	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	824	824	0	4258	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4900,0000	P	EUR	5,5000	5,5000	4,5000	4	5,5000	6	6	30	5838	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	775	775	0	40	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4950,0000	P	EUR	6,8000	6,8000	6,6000	6	6,7000	7	7	7	795	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	726	726	0	19634	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	P	EUR	7,0000	7,2000	7,0000	2	7,2000	8	8	4	20640	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	677	677	0	1030	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5050,0000	P	EUR	7,0000	7,0000	7,0000	8	7,0000	9	9	27	1387	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	629	629	0	218	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5100,0000	P	EUR	9,7000	9,7000	9,7000	1	9,7000	11	11	1	530	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	580	580	0	186	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	462	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	533	533	0	3170	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	P	EUR	11,9000	14,8000	11,9000	10	14,5000	15	15	50	4745	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	486	486	0	3645	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	P	EUR	14,6000	19,5000	14,6000	17	17,5000	19	19	63	4780	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	440	440	0	2610	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	P	EUR	17,8000	24,0000	16,6000	31	22,0000	23	23	385	2912	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	318	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	311	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	351	351	0	9686	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	P	EUR	26,2000	31,3000	23,6000	18	30,0000	33	33	272	10728	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	308	308	0	1315	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	930	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	266	266	0	9240	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	P	EUR	38,5000	50,0000	38,5000	7	50,0000	49	49	70	10527	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	227	227	0	186	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5550,0000	P	EUR	60,0000	60,0000	53,5000	3	53,5000	59	59	4	179	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5600,0000	C	EUR	200,0000	200,0000	200,0000	2	200,0000	189	189	5	7568	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5600,0000	P	EUR	57,1000	74,8000	57,1000	9	64,6000	71	71	76	6015	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	577	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5650,0000	P	EUR	71,6000	88,9000	71,6000	4	81,5000	86	86	4	1689	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5700,0000	C	EUR	139,4000	139,4000	139,4000	1	139,4000	121	121	4	936	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5700,0000	P	EUR	102,7000	102,7000	100,9000	3	100,9000	103	103	11	1272	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5750,0000	C	EUR	105,3000	112,0000	89,8000	8	98,5000	92	92	2809	2986	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5750,0000	P	EUR	113,2000	120,1000	113,2000	16	120,1000	125	125	32	59	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	C	EUR	69,0000	74,6000	68,5000	9	73,7000	67	67	80	7457	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	P	EUR	138,9000	138,9000	138,9000	2	138,9000	150	150	3	323	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5850,0000	C	EUR	57,0000	59,0000	48,7000	8	48,7000	47	47	112	367	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5850,0000	P	EUR	164,0000	164,0000	164,0000	1	164,0000	179	179	31	61	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5900,0000	C	EUR	39,0000	39,0000	33,7000	5	35,3000	31	31	42	5290	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5950,0000	C	EUR	21,8000	21,8000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	387	387	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6200,0000	C	EUR	1,6000	1,8000	1,6000	6	1,8000	1	1	201	1422	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	484	484	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	583	583	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	295	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	683	683	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	883	883	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.083	1.083	0	40	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.483	1.483	0	154	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2450	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.284	2.284	0	2450	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.312	1.312	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	919	919	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	4800,0000	P	EUR	8,5000	9,0000	8,5000	3	9,0000	9	9	13	113	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	726	726	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	267	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	631	631	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	117	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	539	539	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5200,0000	P	EUR	25,0000	29,0000	25,0000	2	29,0000	30	30	3	45	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	450	450	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5300,0000	P	EUR	33,5000	33,5000	33,5000	4	33,5000	41	41	46	178	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	365	365	0	2	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	194	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	284	284	0	40	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5500,0000	P	EUR	69,5000	69,5000	69,5000	1	69,5000	76	76	2	43	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5550,0000	C	EUR	252,5000	252,5000	252,5000	1	252,5000	246	246	30	120	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	81	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5600,0000	C	EUR	222,2000	222,2000	222,2000	1	222,2000	210	210	1	4	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	30	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5700,0000	C	EUR	154,5000	155,4000	154,5000	2	155,4000	145	145	41	31	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5750,0000	C	EUR	121,5000	121,5000	121,5000	1	121,5000	116	116	40	40	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5750,0000	P	EUR	147,0000	147,0000	147,0000	2	147,0000	158	158	2	2	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5800,0000	C	EUR	99,6000	99,6000	99,6000	1	99,6000	91	91	40	342	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	165	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5850,0000	C	EUR	73,7000	73,7000	73,7000	1	73,7000	69	69	1	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	211	211	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5900,0000	C	EUR	53,4000	53,4000	53,4000	1	53,4000	51	51	1	112	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	243	243	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6000,0000	C	EUR	27,2000	27,2000	26,8000	2	26,8000	25	25	21	863	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	317	317	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6100,0000	C	EUR	12,2000	12,2000	12,2000	1	12,2000	11	11	20	125	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	403	403	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6200,0000	C	EUR	5,2000	5,2000	5,0000	2	5,0000	4	4	26	26	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	496	496	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6300,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2	2	2	199	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	594	594	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	693	693	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	892	892	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-1-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.093	1.093	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.307	3.307	0	25	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.506	2.506	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	203	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.106	2.106	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	269	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.907	1.907	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1.291	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.708	1.708	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	193	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.511	1.511	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	229	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.026	1026	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	210	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	932	932	0	3	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	272	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	840	840	0	32	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	206	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	749	749	0	16	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	471	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	704	704	0	30	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5050,0000	P	EUR	43,0000	43,0000	43,0000	1	43,0000	52	52	3	183	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	660	660	0	32	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5100,0000	P	EUR	56,0000	56,0000	56,0000	1	56,0000	58	58	2	343	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	616	616	0	80	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5150,0000	P	EUR	65,0000	65,0000	65,0000	1	65,0000	64	64	1	429	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	573	573	0	115	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	2911	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	531	531	0	105	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	993	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	489	489	0	62	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	69	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	449	449	0	47	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	158	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	91	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	369	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	372	372	0	188	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	169	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	335	335	0	186	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	0	241	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	299	299	0	147	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5550,0000	P	EUR	143,9000	143,9000	143,9000	2	143,9000	148	148	10	107	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	C	EUR	278,3000	278,3000	278,3000	1	278,3000	265	265	32	262	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	328	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	233	233	0	244	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	182	182	0	30	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5700,0000	C	EUR	203,0000	203,0000	203,0000	1	203,0000	202	202	10	311	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5700,0000	P	EUR	185,0000	185,0000	185,0000	1	185,0000	201	201	10	307	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	174	174	0	211	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	33	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	2726	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	246	246	0	555	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	27	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	273	273	0	43	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5900,0000	C	EUR	102,1000	102,1000	102,1000	1	102,1000	102	102	30	619	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	301	301	0	5	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	C	EUR	71,8000	71,8000	71,2000	2	71,2000	66	66	46	2970	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	366	366	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6100,0000	C	EUR	43,6000	46,7000	43,6000	2	46,7000	40	40	20	1390	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	440	440	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	3386	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	523	523	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	82	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	707	707	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	902	902	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.101	1101	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.502	1502	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.303	2303	0	25	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.167	3167	0	10	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.367	2367	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	801	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.970	1970	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	366	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.579	1579	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	904	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.387	1387	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	130	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.197	1197	0	30	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	860	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.012	1012	0	30	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4600,0000	P	EUR	0,0000	0,000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	73	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	661	661	0	5378	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	6106	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	580	580	0	35	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	62	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	541	541	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	32	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	502	502	0	1182	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	1534	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	465	465	0	1001	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5250,0000	P	EUR	154,3000	154,3000	154,3000	1	154,3000	156	156	30	701	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	428	428	0	5	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	84	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	392	392	0	55	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	184	184	0	86	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	358	358	0	1806	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	1070	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	325	325	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	217	217	0	53	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	294	294	0	454	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	236	236	0	34	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	263	263	0	110	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	235	235	0	2059	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	85	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	208	208	0	10	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	301	301	0	67	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	14	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	326	326	0	32	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	75	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	353	353	0	41	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	1638	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	381	381	0	660	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	26	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	412	412	0	64	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	30	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	444	444	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	1812	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	515	515	0	60	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	70	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	592	592	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	741	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	676	676	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	311	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	857	857	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.051	1.051	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.248	1.248	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.648	1.648	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-6-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.450	2.450	0	10	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.152	3.152	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.355	2.355	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.962	1.962	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	3	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.576	1.576	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	3	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.387	1.387	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	11	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.202	1.202	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	608	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.021	1.021	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	6	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	847	847	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	4800,0000	P	EUR	103,0000	103,0000	103,0000	1	103,0000	106	106	5	27	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	683	683	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	73	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	605	605	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	3	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	530	5			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	460	460	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	221	221	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	426	426	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	2	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	393	393	0	3	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	255	255	0	410	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	361	361	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	273	273	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	330	330	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	293	293	0	3	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	302	302	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	314	314	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	274	274	0	17	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	337	337	0	165	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	247	247	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	360	360	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	222	222	0	5	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	385	385	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	199	199	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	413	413	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	265	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	441	441	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	471	471	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5900,0000	C	EUR	147,0000	147,0000	147,0000	1	147,0000	138	138	4	4	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	502	502	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	21	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	570	570	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	135	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	643	643	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	722	722	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	894	894	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.081	1081	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.275	1275	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.671	1671	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-9-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.474	2474	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.935	3935	0	11	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2011	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.133	3133	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2606	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.341	2341	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	106	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.952	1952	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	845	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.572	1572	0	950	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	2550	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.478	1478	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	291	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.386	1386	0	3000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	1016	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.205	1205	0	7803	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	6512	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.116	1116	0	1000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	1085	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.029	1029	0	607	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	710	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	902	902	0	1300	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	1310	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	861	861	0	12900	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	13670	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	820	820	0	500	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	471	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	780	780	0	1550	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	1526	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	703	703	0	10228	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	0	14041	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	556	556	0	2603	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	P	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	312	312	0	8748	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	9831	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	352	352	0	9800	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	310	310	0	3539	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	399	399	0	2000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	3284	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	504	504	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	2455	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	631	631	0	1505	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	1	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	778	778	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	20	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	943	943	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	86	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.311	1311	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.703	1703	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.503	2503	0	11	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.120	3120	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.332	2332	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.573	1573	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.213	1213	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	808	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	876	876	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	723	723	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	225	225	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	582	582	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	286	286	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	455	455	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	360	360	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	345	345	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	452	452	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	560	560	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	685	685	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	829	829	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	988	988	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.347	1347	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.731	1731	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	19-3-2021	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.526	2526	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.012	3012	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.230	2230	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.485	1485	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	101	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.140	1140	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	261	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	825	825	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	239	239	0	410	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	683	683	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	298	298	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	553	553	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	370	370	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	436	436	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	455	455	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	335	335	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	556	556	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	251	251	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	673	673	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	182	182	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	807	807	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.471	1471	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.851	1851	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	18-6-2021	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.644	2644	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.222	2222	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.488	1488	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.149	1149	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	842	842	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	276	276	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	703	703	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	339	339	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	576	576	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	415	415	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	462	462	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	502	502	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	362	362	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	605	605	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	723	723	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	856	856	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.003	1003	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.162	1162	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.510	1510	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.886	1886	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-9-2021	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.674	2674	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.880	3880	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.779	3779	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.977	2977	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.585	2585	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	375	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.392	2392	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	2000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.202	2202	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	500	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.015	2015	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.476	1476	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	1150	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.306	1306	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.144	1144	0	800	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	1950	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	845	845	0	600	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	304	304	0	1100	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	777	777	0	500	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	337	337	0	500	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	711	711	0	2852	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	372	372	0	2102	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	648	648	0	2000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	2000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	588	588	0	2000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	451	451	0	2000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	477	477	0	5077	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	542	542	0	5277	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	426	426	0	3000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	593	593	0	3000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	380	380	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	648	648	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	297	297	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5800,0000	P	EUR	0,0000	0,0000	0,000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.207	1207	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.923	1923	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.705	2705	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.587	3587	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.799	2799	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	250	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.063	2063	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.389	1389	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	450	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.087	1087	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	346	346	0	250	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	815	815	0	3000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	481	481	0	3000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	753	753	0	2000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	521	521	0	2000	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	723	723	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	541	541	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	693	693	0	2400	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	562	562	0	2400	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	581	581	0	550	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	653	653	0	550	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	392	392	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	871	871	0	400	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.137	1137	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.445	1445	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.157	2157	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.935	2935	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.495	3495	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.728	2728	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.039	2039	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.402	1402	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	357	357	0	850	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.111	1111	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	472	472	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	847	847	0	1500	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	616	616	0	1500	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	728	728	0	1750	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	700	700	0	1750	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	617	617	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	793	793	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	428	428	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.012	1012	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	350	350	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.137	1137	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	282	282	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.273	1273	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.575	1575	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.278	2278	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.052	3052	0	0	31-10-2019
F	XFC	CAC40 Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	50600	31-10-2019
F	XFC	CAC40 Dividend Index Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	42557	31-10-2019
F	XFC	CAC40 Dividend Index Future	17-12-2021	0,0000		EUR	188,1000	188,5000	188,1000	4	188,5000	188	188	2950	76957	31-10-2019
F	XFC	CAC40 Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	6950	31-10-2019
F	XFC	CAC40 Dividend Index Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	174	174	0	4100	31-10-2019
F	XFC	CAC40 Dividend Index Future	20-12-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	2100	31-10-2019

* O: Option / F: Future

** C: Call / P: Put

Currency Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
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* O: Option / F: Future

** C: Call / P: Put

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
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Commodities

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2019	0,0000		EUR	178,7500	179,0000	175,0000	1395	177,7500	178		178	23741	126929 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2020	0,0000		EUR	181,7500	181,7500	180,0000	609	180,5000	181		181	10023	90447 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	11-5-2020	0,0000		EUR	183,5000	183,5000	182,0000	292	182,5000	183		183	5557	57924 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2020	0,0000		EUR	181,5000	181,5000	179,7500	143	180,2500	180		180	1324	14899 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2020	0,0000		EUR	184,0000	184,0000	182,5000	137	183,0000	183		183	1448	23095 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2021	0,0000		EUR	186,0000	186,7500	185,5000	15	186,2500	186		186	83	1502 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2021	0,0000		EUR	187,7500	187,7500	187,7500	2	187,7500	188		188	10	1131 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	184		184	0	139 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	186		186	0	259 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	189		189	0	77 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	189		189	0	1 31-10-2019
F	EBM	Milling Wheat / Ble de Meunerie	12-9-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	190		190	0	0 31-10-2019
F	ECO	Rapeseed / Colza	31-10-2019	0,0000		EUR	388,0000	388,0000	383,5000	34	384,7500				240	0 31-10-2019
F	ECO	Rapeseed / Colza	31-1-2020	0,0000		EUR	382,5000	382,7500	380,2500	1143	380,7500	381		381	3819	66051 31-10-2019
F	ECO	Rapeseed / Colza	30-4-2020	0,0000		EUR	379,7500	380,5000	378,0000	320	378,5000	379		379	1356	24595 31-10-2019
F	ECO	Rapeseed / Colza	31-7-2020	0,0000		EUR	366,0000	366,5000	364,2500	133	365,2500	365		365	345	13330 31-10-2019
F	ECO	Rapeseed / Colza	30-10-2020	0,0000		EUR	369,5000	369,7500	367,7500	11	368,7500	369		369	22	2473 31-10-2019
F	ECO	Rapeseed / Colza	29-1-2021	0,0000		EUR	371,0000	371,0000	371,0000	1	371,0000	371		371	1	61 31-10-2019
F	ECO	Rapeseed / Colza	30-4-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	370		370	0	0 31-10-2019
F	ECO	Rapeseed / Colza	30-7-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	366		366	0	0 31-10-2019
F	ECO	Rapeseed / Colza	29-10-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	372		372	0	0 31-10-2019
F	ECO	Rapeseed / Colza	31-1-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	373		373	0	0 31-10-2019
F	EMA	Corn / Mais	5-11-2019	0,0000		EUR	163,5000	163,5000	162,5000	84	163,2500	163		163	311	923 31-10-2019
F	EMA	Corn / Mais	6-1-2020	0,0000		EUR	166,5000	166,5000	165,5000	137	165,5000	166		166	560	6751 31-10-2019
F	EMA	Corn / Mais	5-3-2020	0,0000		EUR	169,2500	169,5000	168,5000	169	168,7500	169		169	1191	9705 31-10-2019
F	EMA	Corn / Mais	5-6-2020	0,0000		EUR	173,2500	173,2500	172,5000	14	172,5000	173		173	248	2763 31-10-2019
F	EMA	Corn / Mais	5-8-2020	0,0000		EUR	175,5000	175,5000	175,2500	3	175,2500	175		175	13	1268 31-10-2019
F	EMA	Corn / Mais	5-11-2020	0,0000		EUR	171,7500	171,7500	171,7500	1	171,7500	172		172	1	358 31-10-2019
F	EMA	Corn / Mais	5-1-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	188		188	0	0 31-10-2019
F	EMA	Corn / Mais	5-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	198		198	0	0 31-10-2019
F	EMA	Corn / Mais	7-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	200		200	0	0 31-10-2019
F	EMA	Corn / Mais	5-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	201		201	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68		68	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63		63	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58		58	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53		53	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48		48	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43		43	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38		38	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33		33	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28		28	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	215	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	151,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27		27	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	151,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	152,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26		26	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	152,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	153,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25		25	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	153,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	154,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24		24	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	154,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	700	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23		23	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	50	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	156,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22		22	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	156,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	38	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	157,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21		21	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20		20	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	50	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19		19	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18		18	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	688	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17		17	0	0 31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	250	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16		16	0	0 31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	810	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6390	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	230	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2808	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	213,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	213,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1040	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	216,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	216,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	217,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	217,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	218,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	218,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	219,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	219,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5851	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	454	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-11-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	438	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	257	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	2391	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	947	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	15	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	118	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	960	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	1	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	404	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	7	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	425	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	71	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	2465	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	714	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	170	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	356	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	200	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	251	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	30	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	7	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	428	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	21	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	2867	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	1	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	150	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	400	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	5029	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	200	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	322	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	950	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	650	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	50	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	974	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	50	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	300	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	450	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	213,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	5	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	213,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	338	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	216,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	216,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	217,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	217,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	218,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	218,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	219,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	219,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	221,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	222,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	223,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	223,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	224,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	224,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	146,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	146,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	147,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	147,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	148,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	148,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	149,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	149,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	151,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	151,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	152,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	152,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	153,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	153,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	154,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	154,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	156,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	156,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	157,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	960	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	518	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1714	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	48	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	38	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	131	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	225	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	97	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	342	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	106	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	216	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	45	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	51	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	632	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1845	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	181,0000	C	EUR	6,4000	6,4000	6,4000	1	6,4000	7	7	1	63	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	387	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	156	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	183,0000	C	EUR	6,3000	6,3000	6,3000	2	6,3000	6	6	5	301	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	501	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	53	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	642	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1844	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	322	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	15	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	187,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4	4	40	384	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	110	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	407	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2081	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	324	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	400	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	699	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	200	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1485	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	160	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	75	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2020	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	100	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	700	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	490	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	24	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	20	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	20	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	80	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	300	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	150	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	540	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019	
O	OBM	Milling Wheat / Ble de Meunerie	17-8-2020	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-11-2020	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	146,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	146,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	147,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	147,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	148,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	148,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	149,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	149,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	151,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	151,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	152,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	152,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	153,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	153,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	154,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	154,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	156,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	156,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	157,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-2-2021	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	213,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	213,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	216,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	216,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	217,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	217,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	218,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	218,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	219,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	219,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	221,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	221,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	222,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	222,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	223,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	223,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	224,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	224,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	15-4-2021	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	156,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	156,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	157,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OBM	Milling Wheat / Ble de Meunerie	16-8-2021	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	213,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	213,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	216,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	216,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	217,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	217,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	218,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	218,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	219,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	219,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	221,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	221,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	222,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	222,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	223,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	223,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	224,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	224,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	270,0000	C	EUR	0,0000	0,0000	0,0000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	270,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	280,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	280,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	290,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	290,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	300,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	300,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	310,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	310,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	320,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	320,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	330,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-11-2021	330,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	110,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	110,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	115,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	115,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	120,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	120,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	125,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	125,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	130,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	130,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	135,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OBM	Milling Wheat / B e de Meunerie	15-2-2022	135,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-4-2020	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	101	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	183	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	81	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	186	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	600	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	66	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	75	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	462	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	600	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	28	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	7	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	450	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	80	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	108	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	349	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	140	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	489	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	425,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	445,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	445,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	455,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	455,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	465,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	465,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-4-2020	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	297,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	297,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	302,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	302,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	305,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	305,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	307,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	307,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-7-2020	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	425,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	445,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	445,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	455,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	455,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	465,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	465,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-7-2020	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	254	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	4	31-10-2019
O	OCO	Rapeseed / Colza	15-10-2020	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-1-2021	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	425,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	31-10-2019
O	OCO	Rapeseed / Colza	15-1-2021	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OMA	Corn / Mais	15-12-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OMA	Corn / Mais	15-12-2020	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OMA	Corn / Mais	17-5-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	213,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	213,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	216,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	216,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	217,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	217,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	218,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	218,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OMA	Corn / Mais	17-5-2021	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OMA	Corn / Mais	15-7-2021	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	122,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	127,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-11-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-11-2019	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	122,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	127,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	127,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	132,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	137,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	137,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	142,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	142,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	147,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	147,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	152,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	152,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	157,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	157,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-2-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-5-2020	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	1	0,0000	1	1	1	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	222,5000	C	EUR	0,0000	0,0000	0,0000	1	0,0000	1	1	1	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	56	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	59	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	61	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	64	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	71	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	74	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	76	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	79	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-5-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	84	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	56	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	1	0,0000	1	1	1	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	162,5000	P	EUR	0,0000	0,0000	0,0000	1	0,0000	1	1	1	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	14-8-2020	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	14-8-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-8-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	13-11-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	13-11-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-2-2021	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	15-2-2021	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	31-10-2019
O	OSM	Option Rapeseed Meal	14-5-2021	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	15-5-2020	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	762,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	762,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	765,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-5-2020	765,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	3

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	14-8-2020	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	770,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	14-8-2020	770,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	630,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	630,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	660,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	660,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	662,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	662,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	665,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	665,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	667,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	667,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	670,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	670,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	672,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	672,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	675,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	675,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	677,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	677,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	682,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	682,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	685,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	685,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	687,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	687,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	690,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	692,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	692,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	13-11-2020	695,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	695,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	697,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	697,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	702,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	770,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	13-11-2020	770,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	630,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	630,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	660,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	660,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	662,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	662,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	665,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	665,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	667,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	667,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	670,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	670,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	672,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	672,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	675,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	675,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2021	677,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	31-10-2019

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	15-11-2021	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-11-2021	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	630,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	630,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	660,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	660,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	690,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	31-10-2019
O	OSO	Option Rapeseed Oil	15-2-2022	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	31-10-2019
F	RSM	Future Rapeseed Meal	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	195	195	0	0	31-10-2019
F	RSM	Future Rapeseed Meal	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	31-10-2019
F	RSM	Future Rapeseed Meal	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	31-10-2019
F	RSM	Future Rapeseed Meal	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	31-10-2019
F	RSM	Future Rapeseed Meal	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	31-10-2019
F	RSM	Future Rapeseed Meal	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	31-10-2019
F	RSM	Future Rapeseed Meal	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	31-10-2019
F	RSM	Future Rapeseed Meal	31-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	31-10-2019
F	RSM	Future Rapeseed Meal	30-11-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	31-10-2019
F	RSM	Future Rapeseed Meal	28-2-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	31-10-2019
F	RSO	Future Rapeseed Oil	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	31-10-2019
F	RSO	Future Rapeseed Oil	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	31-10-2019
F	RSO	Future Rapeseed Oil	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	31-10-2019
F	RSO	Future Rapeseed Oil	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	31-10-2019
F	RSO	Future Rapeseed Oil	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	31-10-2019
F	RSO	Future Rapeseed Oil	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	31-10-2019
F	RSO	Future Rapeseed Oil	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	31-10-2019
F	RSO	Future Rapeseed Oil	31-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	31-10-2019
F	RSO	Future Rapeseed Oil	30-11-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	31-10-2019
F	RSO	Future Rapeseed Oil	28-2-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	31-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	30-11-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	28-2-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	31-5-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	RWP	Residential Wood Pellets Future	31-8-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	31-10-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019
F	UAN	Nitrogen Fertiliser Solution Future	8-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019
F	UAN	Nitrogen Fertiliser Solution Future	9-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019
F	UAN	Nitrogen Fertiliser Solution Future	8-10-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	31-10-2019

* O: Option / F: Future

** C: Call / P: Put