

BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du vendredi 23 novembre 2018



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	7-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	43,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	43,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	45,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	45,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1BN	BNP Paribas - Weekly Option 1st Friday	7-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	16,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	16,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	16,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	16,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	16,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	16,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	17,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	17,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	17,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	17,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	17,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CA	Carrefour - Weekly Option 1st Friday	7-12-2018	17,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	1CP	Capgemini - Weekly Option 1st Friday	7-12-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	1CS	Axa - Weekly Option 1st Friday	7-12-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1CS	Axa - Weekly Option 1st Friday	7-12-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CS	Axa - Weekly Option 1st Friday	7-12-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1CS	Axa - Weekly Option 1st Friday	7-12-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CS	Axa - Weekly Option 1st Friday	7-12-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	1CS	Axa - Weekly Option 1st Friday	7-12-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	1CS	Axa - Weekly Option 1st Friday	7-12-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

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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	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	700	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AC3	Credit Agricole European	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

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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)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2047	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1916	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1330	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	223	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	201	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2449	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	124	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	463	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2494	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	481	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1265	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	457	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	72	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF1	Air France-KLM (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2545	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2045	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3071	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2104	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1242	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	247	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	578	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	857	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	142	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	373	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	652	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	370	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	654	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	705	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2596	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3201	23-11-2018
O	AF1	Air France-KLM (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	23-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AF1	Air France-KLM (100)	20-9-2019	8,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0	0	14	15	23-11-2018

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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	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF2	Air France-KLM European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AF2	Air France-KLM European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	AF6	Air France-KLM - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
F	AF6	Air France-KLM - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
F	AF6	Air France-KLM - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
F	AF6	Air France-KLM - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
F	AF6	Air France-KLM - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
F	AF6	Air France-KLM - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	859	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	38,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	2	2	23	128	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	38,0000	P	EUR	0,6700	0,7400	0,6700	2	0,7400	1	1	261	457	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	39,0000	C	EUR	1,0400	1,0900	1,0300	5	1,0800	1	1	297	6293	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	39,0000	P	EUR	1,0600	1,0600	1,0600	1	1,0600	1	1	1	3025	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	40,0000	C	EUR	0,6000	0,6700	0,6000	8	0,6700	1	1	154	9581	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	40,0000	P	EUR	1,6600	1,7000	1,6600	2	1,7000	2	2	46	4032	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7532	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	42,0000	P	EUR	3,3400	3,3400	3,3400	1	3,3400	3	3	2	190	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	45	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14238	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	71	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6361	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	16	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	299	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	30	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	468	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	23	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	355	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	AH1	Accor SA (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	39,0000	C	EUR	1,3300	1,3300	1,3300	1	1,3300	2	2	1	1	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	39,0000	P	EUR	1,3300	1,3900	1,3300	2	1,3900	1	1	3	3	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	265	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	42,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	1	1	10	30	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	46,0000	C	EUR	0,2000	0,2200	0,2000	5	0,2200	0	0	100	150	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	202	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	11	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	37	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2549	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	104	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2652	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	142	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1311	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2950	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	34	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	154	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	11	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1500	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	11	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH1	Accor SA (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	720	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	299	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1430	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1970	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	701	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	34	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1292	23-11-2018
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	23-11-2018
O	AH1	Accor SA (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
O	AH1	Accor SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	AH1	Accor SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	23-11-2018
O	AH1	Accor SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AH1	Accor SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH1	Accor SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018

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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	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	AH2	Accor SA European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH2	Accor SA European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AH2	Accor SA European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH2	Accor SA European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	AH2	Accor SA European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH2	Accor SA European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	AH2	Accor SA European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH2	Accor SA European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH2	Accor SA European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AH2	Accor SA European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	73	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	124	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	191	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1668	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3233	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	377	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1874	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	173	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	245	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	571	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	364	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	268	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	106,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1	1	22	53	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	305	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	233	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	168	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	109,0900	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0	0	20	958	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	168	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	74	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	603	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	13	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	296	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1152	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	145	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	313	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	224	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	48	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	109	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	44	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	23-11-2018
O	AI1	Air Liquide (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	108,0000	C	EUR	1,9000	1,9000	1,8200	2	1,8200	2	2	2	2	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	116,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	10	20	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	235	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	100,0000	P	EUR	3,4000	3,4000	3,3700	3	3,3700	3	3	3	972	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	59	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	251	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	110,0000	C	EUR	1,6700	1,6800	1,6700	3	1,6800	2	2	3	557	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	498	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	98	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	160	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1051	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	30	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	189	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	544	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	96,0000	P	EUR	4,3100	4,3100	4,3100	1	4,3100	4	4	2	388	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	100,0000	P	EUR	6,0000	6,0100	5,8500	4	5,8500	6	6	11	710	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	171	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	547	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	94	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	115,0000	C	EUR	1,5700	1,5700	1,5700	1	1,5700	2	2	13	13	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	81	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	63	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	100	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	28	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	13	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	13	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	197	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	598	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	453	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1037	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	110,0000	C	EUR	4,1300	4,1300	4,0600	2	4,0600	4	4	22	607	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	12	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	317	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018

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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	AI1	Air Liquide (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	AI1	Air Liquide (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AI1	Air Liquide (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	AI1	Air Liquide (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI1	Air Liquide (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	AI1	Air Liquide (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
O	AI1	Air Liquide (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI1	Air Liquide (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	AI2	Air Liquide European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	360	23-11-2018
O	AI2	Air Liquide European	21-12-2018	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	23-11-2018
O	AI2	Air Liquide European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	73	23-11-2018
O	AI2	Air Liquide European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	23-11-2018
O	AI2	Air Liquide European	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	18	23-11-2018
O	AI2	Air Liquide European	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	AI2	Air Liquide European	21-12-2018	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	23-11-2018
O	AI2	Air Liquide European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1499	23-11-2018
O	AI2	Air Liquide European	21-12-2018	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	21-12-2018	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AI2	Air Liquide European	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018

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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	A12	Air Liquide European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	A12	Air Liquide European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	A12	Air Liquide European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	A12	Air Liquide European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	A12	Air Liquide European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	A12	Air Liquide European	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	23-11-2018
O	A12	Air Liquide European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2804	23-11-2018
O	A12	Air Liquide European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	40	23-11-2018
O	A12	Air Liquide European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	A12	Air Liquide European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	A12	Air Liquide European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
F	A16	Air Liquide - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	1000	23-11-2018
F	A16	Air Liquide - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	23-11-2018
F	A16	Air Liquide - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	23-11-2018
F	A16	Air Liquide - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	23-11-2018
F	A16	Air Liquide - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	23-11-2018
F	A16	Air Liquide - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	23-11-2018
F	A18	Air Liquide - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	23-11-2018
F	A18	Air Liquide - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
F	A18	Air Liquide - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
F	A18	Air Liquide - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
F	A18	Air Liquide - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	442	23-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AK1	Arkema SA - Stnd Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018

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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	AS1	Alstom (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	AS1	Alstom (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	23-11-2018
O	AS1	Alstom (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	23-11-2018
O	AS1	Alstom (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	23-11-2018
O	AS1	Alstom (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	23-11-2018
O	AS1	Alstom (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4250	23-11-2018
O	AS1	Alstom (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2514	23-11-2018
O	AS1	Alstom (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3373	23-11-2018
O	AS1	Alstom (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1843	23-11-2018
O	AS1	Alstom (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	499	23-11-2018
O	AS1	Alstom (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4270	23-11-2018
O	AS1	Alstom (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	341	23-11-2018
O	AS1	Alstom (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8108	23-11-2018
O	AS1	Alstom (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	507	23-11-2018
O	AS1	Alstom (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4284	23-11-2018
O	AS1	Alstom (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	AS1	Alstom (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7243	23-11-2018
O	AS1	Alstom (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	23-11-2018
O	AS1	Alstom (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5432	23-11-2018
O	AS1	Alstom (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	23-11-2018
O	AS1	Alstom (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	AS1	Alstom (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	AS1	Alstom (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	AS1	Alstom (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	23-11-2018
O	AS1	Alstom (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	120	23-11-2018
O	AS1	Alstom (100)	18-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	23-11-2018
O	AS1	Alstom (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	AS1	Alstom (100)	15-2-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	AS1	Alstom (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	23-11-2018
O	AS1	Alstom (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	AS1	Alstom (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	23-11-2018
O	AS1	Alstom (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	23-11-2018
O	AS1	Alstom (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	99	23-11-2018
O	AS1	Alstom (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	23-11-2018
O	AS1	Alstom (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	23-11-2018
O	AS1	Alstom (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	239	23-11-2018
O	AS1	Alstom (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	293	23-11-2018
O	AS1	Alstom (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	23-11-2018
O	AS1	Alstom (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	176	23-11-2018
O	AS1	Alstom (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	23-11-2018
O	AS1	Alstom (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	AS1	Alstom (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	AS1	Alstom (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	AS1	Alstom (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	AS1	Alstom (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	255	23-11-2018
O	AS1	Alstom (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	23-11-2018
O	AS1	Alstom (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	515	23-11-2018
O	AS1	Alstom (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	AS1	Alstom (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	23-11-2018
O	AS1	Alstom (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	AS1	Alstom (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	40	23-11-2018
O	AS1	Alstom (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	23-11-2018
O	AS1	Alstom (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	AS1	Alstom (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	23-11-2018
O	AS1	Alstom (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	AS1	Alstom (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
O	AS1	Alstom (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	240	23-11-2018
O	AS1	Alstom (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	23-11-2018
O	AS1	Alstom (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	326	23-11-2018
O	AS1	Alstom (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	AS1	Alstom (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	23-11-2018
O	AS1	Alstom (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS1	Alstom (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	23-11-2018
O	AS3	Alstom European	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	23-11-2018
O	AS3	Alstom European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	AS3	Alstom European	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AS3	Alstom European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	23-11-2018
O	AT1	Atos (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	23-11-2018
O	AT1	Atos (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	23-11-2018
O	AT1	Atos (100)	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	23-11-2018
O	AT1	Atos (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	AT1	Atos (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	23-11-2018
O	AT1	Atos (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	23-11-2018
O	AT1	Atos (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	23-11-2018
O	AT1	Atos (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	77	23-11-2018
O	AT1	Atos (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	AT1	Atos (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	23-11-2018
O	AT1	Atos (100)	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	AT1	Atos (100)	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	80,0000	C	EUR	0,6000	0,6000	0,6000	3	0,6000	1	1	40	133	23-11-2018
O	AT1	Atos (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	36	23-11-2018
O	AT1	Atos (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	23-11-2018
O	AT1	Atos (100)	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	AT1	Atos (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	23-11-2018
O	AT1	Atos (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	23-11-2018
O	AT1	Atos (100)	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	23-11-2018
O	AT1	Atos (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	540	23-11-2018
O	AT1	Atos (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	AT1	Atos (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	28	23-11-2018
O	AT1	Atos (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	AT1	Atos (100)	21-12-2018	92,0000	P	EUR	21,2000	21,2200	21,2000	7	21,2200	21	21	41	73	23-11-2018
O	AT1	Atos (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	AT1	Atos (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	503	23-11-2018
O	AT1	Atos (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	AT1	Atos (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	41	23-11-2018
O	AT1	Atos (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	23-11-2018
O	AT1	Atos (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	39	23-11-2018
O	AT1	Atos (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	52	23-11-2018
O	AT1	Atos (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	AT1	Atos (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	43	23-11-2018
O	AT1	Atos (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	705	23-11-2018
O	AT1	Atos (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	74	23-11-2018
O	AT1	Atos (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	325	23-11-2018
O	AT1	Atos (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	181	23-11-2018
O	AT1	Atos (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	88	23-11-2018
O	AT1	Atos (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	AT1	Atos (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	10	23-11-2018
O	AT1	Atos (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	23-11-2018
O	AT1	Atos (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	30	23-11-2018
O	AT1	Atos (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	156	23-11-2018
O	AT1	Atos (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	439	23-11-2018
O	AT1	Atos (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	191	23-11-2018
O	AT1	Atos (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	4	23-11-2018
O	AT1	Atos (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	23-11-2018
O	AT1	Atos (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	23-11-2018
O	AT1	Atos (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	AT1	Atos (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AT1	Atos (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	129	129	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	AT1	Atos (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	AT1	Atos (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	23-11-2018
O	AT1	Atos (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	16	23-11-2018
O	AT1	Atos (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	60	23-11-2018
O	AT1	Atos (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	23-11-2018
O	AT1	Atos (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	23-11-2018
O	AT1	Atos (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	23-11-2018
O	AT1	Atos (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	33	23-11-2018
O	AT1	Atos (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	4	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	23-11-2018
O	AT1	Atos (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	85	23-11-2018
O	AT1	Atos (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	46	23-11-2018
O	AT1	Atos (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	43	23-11-2018
O	AT1	Atos (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	23-11-2018
O	AT1	Atos (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1940	23-11-2018
O	AT1	Atos (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	23-11-2018
O	AT1	Atos (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	20	23-11-2018
O	AT1	Atos (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	846	23-11-2018
O	AT1	Atos (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	129	23-11-2018
O	AT1	Atos (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	423	23-11-2018
O	AT1	Atos (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	25	23-11-2018
O	AT1	Atos (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	451	23-11-2018
O	AT1	Atos (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	20	23-11-2018
O	AT1	Atos (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	435	23-11-2018
O	AT1	Atos (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	480	23-11-2018
O	AT1	Atos (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	10	23-11-2018
O	AT1	Atos (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	AT1	Atos (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	AT1	Atos (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	AT1	Atos (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	23-11-2018
O	AT1	Atos (100)	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	23	23-11-2018
O	AT1	Atos (100)	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	23-11-2018
O	AT1	Atos (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	141	23-11-2018
O	AT1	Atos (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	23-11-2018
O	AT1	Atos (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	663	23-11-2018
O	AT1	Atos (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1589	23-11-2018
O	AT1	Atos (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	45	23-11-2018
O	AT1	Atos (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	80	23-11-2018
O	AT1	Atos (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	AT1	Atos (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	11	23-11-2018
O	AT1	Atos (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	AT1	Atos (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	10	23-11-2018
O	AT1	Atos (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	23-11-2018
O	AT1	Atos (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	11	23-11-2018
O	AT1	Atos (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	417	23-11-2018
O	AT1	Atos (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	60	23-11-2018
O	AT1	Atos (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	AT1	Atos (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	20	23-11-2018
O	AT1	Atos (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	410	23-11-2018
O	AT1	Atos (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	7	23-11-2018
O	AT1	Atos (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	23-11-2018
O	AT1	Atos (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	10	23-11-2018
O	AT1	Atos (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	AT1	Atos (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	54	23-11-2018
O	AT1	Atos (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	AT1	Atos (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	10	23-11-2018
O	AT1	Atos (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	AT1	Atos (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	23-11-2018
O	AT1	Atos (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	AT1	Atos (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	AT1	Atos (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	AT1	Atos (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	117	23-11-2018
O	AT1	Atos (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	AT1	Atos (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	AT1	Atos (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	AT1	Atos (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13	23-11-2018
O	AT1	Atos (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	AT1	Atos (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	23-11-2018
O	AT1	Atos (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	200	23-11-2018
O	AT1	Atos (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	858	23-11-2018
O	AT1	Atos (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	23-11-2018
O	AT1	Atos (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5	23-11-2018
O	AT1	Atos (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	650	23-11-2018

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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	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	BB1	Societe BIC - Stnd Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	BB1	Societe BIC - Stnd Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	BB1	Societe BIC - Stnd Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	BB1	Societe BIC - Stnd Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	1	23-11-2018
O	BB1	Societe BIC - Stnd Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	BB1	Societe BIC - Stnd Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	BB1	Societe BIC - Stnd Option	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	BB1	Societe BIC - Stnd Option	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	23-11-2018
O	BB1	Societe BIC - Stnd Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BB1	Societe BIC - Stnd Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	23-11-2018
F	BB6	Societe BIC SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	97	0	23-11-2018
F	BB6	Societe BIC SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	97	0	23-11-2018
F	BB6	Societe BIC SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	97	0	23-11-2018
F	BB6	Societe BIC SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	97	0	23-11-2018
F	BB6	Societe BIC SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	94	0	23-11-2018
F	BB6	Societe BIC SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	94	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	33,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	33,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	46,6700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	46,6700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	53,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	53,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	66,6700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	66,6700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	10	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	56	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	BM1	Biomerieux - Stock Option	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018

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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	BM6	Biomerieux SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
F	BM6	Biomerieux SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2008	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	245	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	40,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	1	5248	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	42,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0	0	1	327	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	225	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2010	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	435	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	44,0000	P	EUR	0,8800	1,0500	0,8800	3	1,0500	1	1	12	1713	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	510	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	595	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	46,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	50	1665	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3926	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	577	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	167	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1580	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3753	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	499	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	49,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	5	5	1	521	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1242	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8999	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	338	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	348	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2882	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	3885	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	461	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	181	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3988	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2030	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	525	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	466	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5650	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	9257	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	58,0000	P	EUR	13,4700	13,4700	13,4700	1	13,4700	14	14	10	5371	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9113	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	60,0000	P	EUR	15,3500	15,3500	15,3500	1	15,3500	16	16	10	15540	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1094	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2005	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	161	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	178	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23825	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	64,0000	P	EUR	19,8000	20,0000	19,8000	2	20,0000	20	20	22	11157	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3778	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1226	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3082	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	25	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1962	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	6	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	142	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	658	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	39	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1036	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	25	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	26	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	23-11-2018
O	BN1	BNP Paribas (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	143	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	42,0000	C											

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	19	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	105	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	88	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	793	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	119	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	647	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	135	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	100	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	157	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	680	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	2	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	635	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	68	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	3	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	90	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	43,0000	P	EUR	1,4000	1,4900	1,3900	14	1,4900	1	1	1	236	200	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	15	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	71	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	65	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	40,0000	P	EUR	0,9200	0,9200	0,9000	4	0,9000	1	1	1	10	199	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	42,0000	C	EUR	3,7500	3,8300	3,7500	4	3,7900	4	4	4	4	4	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	42,0000	P	EUR	1,3900	1,4100	1,3900	3	1,4100	1	1	1	4	4	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	380	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	422	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	283	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	595	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	46,0000	C	EUR	1,6200	1,6200	1,4700	11	1,5100	1	1	1	158	1742	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	46,0000	P	EUR	2,8700	3,2300	2,8700	8	3,2300	3	3	3	152	987	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	751	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	209	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	50,0000	C	EUR	0,4300	0,4300	0,4300	7	0,4300	0	0	0	7	547	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	623	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1124	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	1725	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	54,0000	C	EUR	0,1400	0,1400	0,1400	4	0,1400	0	0	0	100	732	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	464	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	31384	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	181	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1682	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	2892	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	526	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	907	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1246	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	60,0000	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	BN1	BNP Paribas (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	175	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	110	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	60	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	273	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	97	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	36,0000	P	EUR	1,1600	1,2300	1,1600	6	1,2100	1	1	35	684	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	200	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	40,0000	P	EUR	2,3900	2,3900	2,3400	21	2,3900	2	2	63	3082	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	42,0000	P	EUR	3,2800	3,2800	3,2100	7	3,2200	3	3	7	111	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	44,0000	C	EUR	3,0900	3,0900	3,0900	1	3,0900	3	3	36	182	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	44,0000	P	EUR	4,3800	4,4600	4,3600	6	4,4000	4	4	6	4497	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	46,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	6	6	36	190	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	48,0000	C	EUR	1,3100	1,3100	1,3100	2	1,3100	1	1	34	1772	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15924	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	50,0000	C	EUR	0,8200	0,8200	0,8200	1	0,8200	1	1	21	4483	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7699	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	52,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0	0	12	4089	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1838	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3221	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1378	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6268	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	56,0000	P	EUR	14,2500	14,3000	14,2500	2	14,3000	15	15	20	4703	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	368	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	112	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1709	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	5075	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6123	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	2211	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	680	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	75	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	50	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	35,0000	C	EUR	10,0600	10,0600	10,0600	1	10,0600	10	10	88	248	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	624	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	880	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1932	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	17	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	157	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	34	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	88	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	16	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	59	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	83	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	62	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	52,0000	C	EUR	0,6200	0,6200	0,6200	1	0,6200	1	1	10	70	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	11	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	82	162	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0	0	84	353	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	207	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	P	EUR	1,1200	1,1200	1,1000	5	1,1000	1	1	37	2704	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	244	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1357	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	C	EUR	2,9400	2,9400	2,9400	1	2,9400	3	3	18	208	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1911	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	969	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5632	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1163	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	6627	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1432	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	3039	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2473	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	P	EUR	18,7600	18,7600	18,7600	1	18,7600	19	19	7	4255	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3627	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	809	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	1	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3558	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	466	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	760	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1330	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1018	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	3500	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	10	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	10	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1250	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	250	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2970	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	205	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	7324	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1198	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	536	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2800	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	789	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	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	BN1	BNP Paribas (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	2200	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	80	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	8	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	510	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	250	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	102	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	30	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	20	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
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	23-11-2018
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BN2	Danone European	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018

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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	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	BV1	Bureau Veritas - Stock Option	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	BV1	Bureau Veritas - Stock Option	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	BV1	Bureau Veritas - Stock Option	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BV1	Bureau Veritas - Stock Option	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	BV1	Bureau Veritas - Stock Option	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BV1	Bureau Veritas - Stock Option	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	BV1	Bureau Veritas - Stock Option	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	BV1	Bureau Veritas - Stock Option	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
F	BV6	Bureau Veritas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
F	BV6	Bureau Veritas SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
F	BV6	Bureau Veritas SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
F	BV6	Bureau Veritas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
F	BV6	Bureau Veritas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
F	BV6	Bureau Veritas SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2475	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	701	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2271	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5331	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15266	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3491	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	214	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	601	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24191	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,0000	P	EUR	0,2300	0,2500	0,2300	2	0,2500	0	0	55	29079	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	862	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1985	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14535	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	50	3929	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	765	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	17,5000	P	EUR	0,8400	0,9500	0,8400	2	0,9500	1	1	2	1352	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,0000	C	EUR	0,1200	0,1200	0,1100	4	0,1100	0	0	100	12560	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9071	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	142	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7848	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	425	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5522	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8591	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3501	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	47	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9206	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7322	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11681	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8146	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4601	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3178	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	22	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	2	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	289	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	263	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	15,0000	P	EUR	0,1600	0,1800	0,1600	2	0,1800	0	0	51	368	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,5000	C	EUR	1,0600	1,0600	1,0600	1	1,0600	1	1	50	197	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	409	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	430	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	460	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	17,5000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1	1	50	311	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	62	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2056	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	16,5000	C	EUR	0,9800	0,9800	0,9800	1	0,9800	1	1	50	50	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	17,0000	P	EUR	0,9300	0,9300	0,9300	2	0,9300	1	1	50	50	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	17,5000	P	EUR	1,2100	1,2100	1,2100	1	1,2100	1	1	50	100	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	321	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	723	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	53	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10974	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	40	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	813	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7289	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10547	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3095	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	15,0000	P	EUR	0,4300	0,4400	0,4300	3	0,4400	0	0	28	5494	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2721	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7349	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	17,0000	C	EUR	0,9600	0,9600	0,9600	1	0,9600	1	1	50	5176	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	17,0000	P	EUR	1,1600	1,1600	1,1600	1	1,1600	1	1	36	1147	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	18,0000	C	EUR	0,6000	0,6000	0,5900	3	0,5900	0	0	191	5776	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	181	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	19,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0	0	1	16	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	138	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	109	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	107	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5098	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2847	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	184	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3019	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	320	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	916	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	313	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	16,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1	1	50	2765	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	873	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	210	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	18,0000	C	EUR	0,9000	0,9000	0,9000	2	0,9000	1	1	50	4335	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1876	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	663	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1236	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	918	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	158	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	16	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	16,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	2	2	88	108	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	17,0000	C	EUR	1,5100	1,5100	1,4400	8	1,4400	1	1	618	259	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	17,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	2	2	50	50	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	51	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	126	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	CA1	Carrefour SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
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	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	225	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	P	EUR	0,8800	0,8800	0,8800	5	0,8800	1	1	410	9078	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7326	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17123	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	2	2	50	13314	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	61	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19082	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9594	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9823	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3000	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11110	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	118	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	58	23-11-2018
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	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	3	23-11-2018
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	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
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	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
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	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
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	23-11-2018
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	302	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1653	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	23-11-2018
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018

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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	CA2	Carrefour SA European	15-2-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-2-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA2	Carrefour SA European	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA2	Carrefour SA European	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA2	Carrefour SA European	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CA2	Carrefour SA European	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA2	Carrefour SA European	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CA2	Carrefour SA European	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CA2	Carrefour SA European	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA2	Carrefour SA European	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA2	Carrefour SA European	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA2	Carrefour SA European	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018

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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	CA3	Capgemini European	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	23-11-2018
O	CA3	Capgemini European	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CA3	Capgemini European	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA3	Capgemini European	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	23-11-2018
O	CA3	Capgemini European	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA3	Capgemini European	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CA3	Capgemini European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	CA3	Capgemini European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	100	23-11-2018
O	CA3	Capgemini European	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA3	Capgemini European	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	CA3	Capgemini European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	CA3	Capgemini European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	CA3	Capgemini European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA3	Capgemini European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	CA3	Capgemini European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA3	Capgemini European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	CA3	Capgemini European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	CA3	Capgemini European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	CA3	Capgemini European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA3	Capgemini European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4	23-11-2018
O	CA3	Capgemini European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	23-11-2018
O	CA3	Capgemini European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	CA3	Capgemini European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CA3	Capgemini European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	23-11-2018
O	CA3	Capgemini European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CA3	Capgemini European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
F	CA6	Carrefour SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018

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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	CE1	Coface - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CE1	Coface - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CE1	Coface - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CE1	Coface - Stock Option	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	23-11-2018
O	CG1	NOKIA	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	23-11-2018
O	CG1	NOKIA	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19	23-11-2018
O	CG1	NOKIA	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	284	23-11-2018
O	CG1	NOKIA	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	125	23-11-2018
O	CG1	NOKIA	21-12-2018	3,9200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	3,9200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	23-11-2018
O	CG1	NOKIA	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	4,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	389	23-11-2018
O	CG1	NOKIA	21-12-2018	4,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	236	23-11-2018
O	CG1	NOKIA	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	587	23-11-2018
O	CG1	NOKIA	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	CG1	NOKIA	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1934	23-11-2018
O	CG1	NOKIA	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	879	23-11-2018
O	CG1	NOKIA	21-12-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	288	23-11-2018
O	CG1	NOKIA	21-12-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1575	23-11-2018
O	CG1	NOKIA	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	173	23-11-2018
O	CG1	NOKIA	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	23-11-2018
O	CG1	NOKIA	21-12-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	CG1	NOKIA	21-12-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	236	23-11-2018
O	CG1	NOKIA	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	CG1	NOKIA	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	254	23-11-2018
O	CG1	NOKIA	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	23-11-2018
O	CG1	NOKIA	21-12-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	5,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	23-11-2018
O	CG1	NOKIA	21-12-2018	5,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	73	23-11-2018
O	CG1	NOKIA	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	6,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	6,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	CG1	NOKIA	21-12-2018	7,0500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	CG1	NOKIA	21-12-2018	7,0500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	7,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	7,8400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	8,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	355	23-11-2018
O	CG1	NOKIA	21-12-2018	8,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	11,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-12-2018	11,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	CG1	NOKIA	18-1-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	23-11-2018
O	CG1	NOKIA	18-1-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	CG1	NOKIA	18-1-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-1-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-2-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	CG1	NOKIA	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	CG1	NOKIA	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	281	23-11-2018
O	CG1	NOKIA	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	CG1	NOKIA	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	23-11-2018
O	CG1	NOKIA	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	CG1	NOKIA	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	622	23-11-2018
O	CG1	NOKIA	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	23-11-2018
O	CG1	NOKIA	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	23-11-2018
O	CG1	NOKIA	15-3-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	153	23-11-2018
O	CG1	NOKIA	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	23-11-2018
O	CG1	NOKIA	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	23-11-2018
O	CG1	NOKIA	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O																
O	CG1	NOKIA	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	CG1	NOKIA	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	CG1	NOKIA	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	100	23-11-2018
O	CG1	NOKIA	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG1	NOKIA	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	1	23-11-2018
O	CG1	NOKIA	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	CG1	NOKIA	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	23-11-2018
O	CG1	NOKIA	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	81	23-11-2018
O	CG1	NOKIA	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	CG1	NOKIA	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	95	23-11-2018
O	CG1	NOKIA	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	CG1	NOKIA	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	23-11-2018
O	CG1	NOKIA	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	540	23-11-2018
O	CG1	NOKIA	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	219	23-11-2018
O	CG1	NOKIA	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	CG1	NOKIA	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	356	23-11-2018
O	CG1	NOKIA	21-6-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	23-11-2018
O	CG1	NOKIA	21-6-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	200	23-11-2018
O	CG1	NOKIA	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	CG1	NOKIA	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	5	23-11-2018
O	CG1	NOKIA	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG1	NOKIA	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	CG1	NOKIA	20-9-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG1	NOKIA	20-9-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-9-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	20-9-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-9-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	20-9-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-9-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	20-9-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-9-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	20-9-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	CG1	NOKIA	20-9-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	20-9-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	CG1	NOKIA	20-9-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-9-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	20-9-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-9-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	23-11-2018
O	CG1	NOKIA	20-9-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-9-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	20-9-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-9-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG1	NOKIA	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	CG1	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	82	23-11-2018
O	CG1	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	23-11-2018
O	CG1	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	23-11-2018
O	CG1	NOKIA	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	61	23-11-2018
O	CG1	NOKIA	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	CG1	NOKIA	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	15	23-11-2018
O	CG1	NOKIA	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	23-11-2018
O	CG1	NOKIA	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	63	23-11-2018
O	CG1	NOKIA	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	25	23-11-2018
O	CG1	NOKIA	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	23-11-2018
O	CG1	NOKIA	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG1	NOKIA	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	23-11-2018
O	CG1	NOKIA	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	44	23-11-2018
O	CG1	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	CG1	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG1	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	CG1	NOKIA	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	CG1	NOKIA	19-6-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG1	NOKIA	19-6-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	CG1	NOKIA	19-6-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	16-12-2022	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG1	NOKIA	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1200	23-11-2018
O	CG3	NOKIA	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	23-11-2018
O	CG3	NOKIA	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	CG3	NOKIA	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	CG3	NOKIA	21-6-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG3	NOKIA	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	CG3	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG3	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG3	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG3	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	CG3	NOKIA	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CG3	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CG3	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CG3	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	4600	23-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	23-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	23-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	23-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	23-11-2018
F	CG6	Casino Guichard Perrachon SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	23-11-2018
F	CG8	Casino Guichard Perrachon SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	81 23-11-2018
F	CG8	Casino Guichard Perrachon SA - Dividend Future	20-12-2019	0,0000		EUR	2,4000	2,4000	2,4000	1	2,4000	2	2	10	377	23-11-2018
F	CG8	Casino Guichard Perrachon SA - Dividend Future	18-12-2020	0,0000		EUR	1,9000	1,9000	1,9000	1	1,9000	2	2	12	92	23-11-2018
F	CG8	Casino Guichard Perrachon SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
F	CG8	Casino Guichard Perrachon SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	7	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CN1	CNP Assurances (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018

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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	CN6	CNP Assurances SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	684	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	207	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	502	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	834	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	11	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10621	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	241	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3589	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	669	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	32,0000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	1	1	1	2810	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2173	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11884	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2840	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	36,0000	P	EUR	1,3400	1,3400	1,1000	8	1,2400	1	1	400	1618	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	38,0000	C	EUR	2,0800	2,0800	2,0800	1	2,0800	2	2	2100	3041	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2463	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	39,0000	C	EUR	1,4200	1,4200	1,4200	1	1,4200	2	2	1	87	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2801	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	40,0000	C	EUR	1,0400	1,0400	1,0400	1	1,0400	1	1	8	4935	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4577	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	175	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	42,0000	C	EUR	0,5000	0,5500	0,5000	2	0,5500	0	0	300	318	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2144	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	533	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	46,0000	P	EUR	8,2800	8,2800	8,2800	1	8,2800	8	8	1	320	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2726	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1854	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	366	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	80	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	622	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	35	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	11	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	28,0000	P	EUR	0,5300	0,5300	0,5100	4	0,5300	0	0	41	42	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	30,0000	P	EUR	0,9000	0,9500	0,9000	2	0,9500	1	1	66	66	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	32,0000	P	EUR	1,0200	1,2000	1,0200	3	1,2000	1	1	71	74	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	23-

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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)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	165	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	22,0000	P	EUR	1,7400	1,7400	1,7400	2	1,7400	2	2	20	13	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	24,0000	P	EUR	1,9100	2,1700	1,9100	4	2,1700	2	2	7	4489	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1215	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	261	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	35	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	183	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	41	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2541	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1005	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	32,0000	P	EUR	3,8600	4,0400	3,7300	5	3,7300	4	4	51	6433	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	35	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	116	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	40	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	630	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	31	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	603	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	61	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	33	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2390	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	171	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1581	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1511	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	77	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	10	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	4	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	20	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	26,0000	P	EUR	2,9400	2,9400	2,9400	1	2,9400	3	3	10	5669	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	250	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	30,0000	P	EUR	4,0000	4,0500	4,0000	4	4,0500	4	4	81	101	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1784	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1750	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	26,0000	P	EUR	3,2800	3,2800	3,2800	1	3,2800	3	3	10	320	23-11-2018
O	CO1	Casino Guichard Perrachon (100)	20-12-20													

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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	CO2	Casino Guichard Perrachon European	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CO2	Casino Guichard Perrachon European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	1	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	168	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	138	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	461	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	536	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	290	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1031	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2911	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2750	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	144	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	91	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	57	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	93	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	110	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1317	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	111	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	64	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	108,0000	C	EUR	0,7800	0,8300	0,7800	3	0,8300	1	1	3	102	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	119	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2040	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1668	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	135	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	49	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	751	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	23	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	303	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	202	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	342	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1242	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	686	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Cappgemini (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	CP1	Cappgemini (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	CP1	Cappgemini (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	CP1	Cappgemini (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	CP1	Cappgemini (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	CP1	Cappgemini (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	CP1	Cappgemini (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	23-11-2018
O	CP1	Cappgemini (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	CP1	Cappgemini (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	23-11-2018
O	CP1	Cappgemini (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3010	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3020	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	102,0000	C	EUR	3,8700	3,8700	3,8700	1	3,8700	4	4	25	35	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	102,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500	5	5	25	25	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	14	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	175	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	151	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	110,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1	1	12	29	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	9	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	183	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3070	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Capgemini (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	23-11-2018
O	CP1	Capgemini (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	126	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	23	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	56	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	445	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	41	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2570	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	214	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	273	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	259	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	160	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	487	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	791	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	117	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	164	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Capgemini (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	78	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	106	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1000	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	75	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	13	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	612	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	516	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	12	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	320	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	6	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	CP1	Capgemini (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	49	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	40	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	36	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	21	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	11	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	11	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Capgemini (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	2	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	62	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	55	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	910	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	662	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	270	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	24	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	665	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	23-11-2018
O	CP1	Capgemini (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	5	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Capgemini (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	125	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	350	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	350	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1000	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1000	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	125	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Capgemini (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CP1	Capgemini (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Capgemini (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CP1	Capgemini (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	23-11-2018
F	CP6	Capgemini - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	1840	23-11-2018
F	CP6	Capgemini - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	23-11-2018
F	CP6	Capgemini - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	23-11-2018
F	CP6	Capgemini - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	23-11-2018
F	CP6	Capgemini - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	23-11-2018
F	CP6	Capgemini - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	23-11-2018
F	CP8	Capgemini - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
F	CP8	Capgemini - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	55	23-11-2018
F	CP8	Capgemini - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	65	23-11-2018
F	CP8	Capgemini - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	23-11-2018
F	CP8	Capgemini - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13105	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	214	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	104	34152	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	422	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	770	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	754	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16930	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	653	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	615	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13198	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	49280	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3669	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3211	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13571	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9608	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2276	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	344	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20456	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21092	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14673	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2950	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	183	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	281	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	23-11-2018
O	CR1	Credit Agricole (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018

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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	CR6	Credit Agricole SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
F	CR6	Credit Agricole SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
F	CR6	Credit Agricole SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4500	23-11-2018
F	CR6	Credit Agricole SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
F	CR6	Credit Agricole SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
F	CR8	Credit Agricole SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	23-11-2018
F	CR8	Credit Agricole SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	23-11-2018
F	CR8	Credit Agricole SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	240	23-11-2018
F	CR8	Credit Agricole SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
F	CR8	Credit Agricole SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	23-11-2018
O	CS1	Axa (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	518	23-11-2018
O	CS1	Axa (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	23-11-2018
O	CS1	Axa (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13310	23-11-2018
O	CS1	Axa (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11938	23-11-2018
O	CS1	Axa (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	23-11-2018
O	CS1	Axa (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2209	23-11-2018
O	CS1	Axa (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	314	23-11-2018
O	CS1	Axa (100)	21-12-2018	20,0000	P	EUR	0,2700	0,2700	0,2500	12	0,2700	0	0	587	44991	23-11-2018
O	CS1	Axa (100)	21-12-2018	20,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	1	616	23-11-2018
O	CS1	Axa (100)	21-12-2018	20,5000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	5	591	23-11-2018
O	CS1	Axa (100)	21-12-2018	21,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0	0	100	858	23-11-2018
O	CS1	Axa (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16768	23-11-2018
O	CS1	Axa (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	CS1	Axa (100)	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	654	23-11-2018
O	CS1	Axa (100)	21-12-2018	22,0000	C	EUR	0,1400	0,1400	0,1300	2	0,1300	0	0	3	1427	23-11-2018
O	CS1	Axa (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32888	23-11-2018
O	CS1	Axa (100)	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11972	23-11-2018
O	CS1	Axa (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1122	23-11-2018
O	CS1	Axa (100)	21-12-2018	23,0000	C	EUR	0,0400	0,0400	0,0400	7	0,0400	0	0	23	17991	23-11-2018
O	CS1	Axa (100)	21-12-2018	23,0000	P	EUR	2,1900	2,1900	2,1800	3	2,1800	2	2	166	4762	23-11-2018
O	CS1	Axa (100)	21-12-2018	23,5000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0	0	250	3630	23-11-2018
O	CS1	Axa (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3748	23-11-2018
O	CS1	Axa (100)	21-12-2018	24,0000	C	EUR	0,0100	0,0300	0,0100	10	0,0300	0	0	423	26351	23-11-2018
O	CS1	Axa (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	17743	23-11-2018
O	CS1	Axa (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2617	23-11-2018
O	CS1	Axa (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	818	23-11-2018
O	CS1	Axa (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8071	23-11-2018
O	CS1	Axa (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5641	23-11-2018
O	CS1	Axa (100)	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2198	23-11-2018
O	CS1	Axa (100)	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	223	23-11-2018
O	CS1	Axa (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5786	23-11-2018
O	CS1	Axa (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	356	23-11-2018
O	CS1	Axa (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3487	23-11-2018
O	CS1	Axa (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	354	23-11-2018
O	CS1	Axa (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	23-11-2018
O	CS1	Axa (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	25	23-11-2018
O	CS1	Axa (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	192	23-11-2018
O	CS1	Axa (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	116	23-11-2018
O	CS1	Axa (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	CS1	Axa (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS1	Axa (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS1	Axa (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	23-11-2018
O	CS1	Axa (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	429	23-11-2018
O	CS1	Axa (100)	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	736	23-11-2018
O	CS1	Axa (100)	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	23-11-2018
O	CS1	Axa (100)	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	154	23-11-2018
O	CS1	Axa (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	266	23-11-2018
O	CS1	Axa (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	183	23-11-2018
O	CS1	Axa (100)	18-1-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	147	23-11-2018
O	CS1	Axa (100)	18-1-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	193	23-11-2018
O	CS1	Axa (100)	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	674	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	44	23-11-2018
O	CS1	Axa (100)	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	23-11-2018
O	CS1	Axa (100)	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	114	23-11-2018
O	CS1	Axa (100)	18-1-2019	25,0000	C	EUR	0,0300	0,0300	0,0300	16	0,0300	0	0	759	1284	23-11-2018
O	CS1	Axa (100)	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS1	Axa (100)	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	750	23-11-2018
O	CS1	Axa (100)	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	23-11-2018
O	CS1	Axa (100)	15-2-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	CS1	Axa (100)	15-2-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	CS1	Axa (100)	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	105	23-11-2018
O	CS1	Axa (100)	15-2-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	24,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0	0	10	2010	23-11-2018
O	CS1	Axa (100)	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS1	Axa (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CS1	Axa (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	23-11-2018
O	CS1	Axa (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	111	23-11-2018
O	CS1	Axa (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	646	23-11-2018
O	CS1	Axa (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	CS1	Axa (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13610	23-11-2018
O	CS1	Axa (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS1	Axa (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1039	23-11-2018
O	CS1	Axa (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6298	23-11-2018
O	CS1	Axa (100)	15-3-2019	21,0000	C	EUR	0,8100	0,8100	0,8100	10	0,8100	1	1	48	2231	23-11-2018
O	CS1	Axa (100)	15-3-2019	21,0000	P	EUR	0,9800	0,9800	0,9800	1	0,9800	1	1	20	6153	23-11-2018
O	CS1	Axa (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3169	23-11-2018
O	CS1	Axa (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5382	23-11-2018
O	CS1	Axa (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2156	23-11-2018
O	CS1	Axa (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1177	23-11-2018
O	CS1	Axa (100)	15-3-2019	24,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0	0	130	7084	23-11-2018
O	CS1	Axa (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	375	23-11-2018
O	CS1	Axa (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1900	23-11-2018
O	CS1	Axa (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	222	23-11-2018
O	CS1	Axa (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1653	23-11-2018
O	CS1	Axa (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	132	23-11-2018
O	CS1	Axa (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	806	23-11-2018
O	CS1	Axa (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1049	23-11-2018
O	CS1	Axa (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	100	23-11-2018
O	CS1	Axa (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CS1	Axa (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CS1	Axa (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	659	23-11-2018
O	CS1	Axa (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CS1	Axa (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS1	Axa (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	299	23-11-2018
O	CS1	Axa (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	808	23-11-2018
O	CS1	Axa (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37902	23-11-2018
O	CS1	Axa (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	23-11-2018
O	CS1	Axa (100)	21-6-2019	19,0000	P	EUR	0,9700	0,9700	0,9700	3	0,9700	1	1	120	17622	23-11-2018
O	CS1	Axa (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2218	23-11-2018
O	CS1	Axa (100)	21-6-2019	20,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1	1	21	27964	23-11-2018
O	CS1	Axa (100)	21-6-2019	21,0000	C	EUR	0,9800	0,9800	0,9800	2	0,9800	1	1	68	2499	23-11-2018
O	CS1	Axa (100)	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7568	23-11-2018
O	CS1	Axa (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20194	23-11-2018
O	CS1	Axa (100)	21-6-2019	22,0000	P	EUR	2,7000	2,7300	2,7000	3	2,7300	3	3	166	20139	23-11-2018
O	CS1	Axa (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4385	23-11-2018
O	CS1	Axa (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1012	23-11-2018
O	CS1	Axa (100)	21-6-2019	24,0000	C	EUR	0,1700	0,1700	0,1700	4	0,1700	0	0	140	6815	23-11-2018
O	CS1	Axa (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10090	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-6-2019	25,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0	0	19	503	23-11-2018
O	CS1	Axa (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	23-11-2018
O	CS1	Axa (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	373	23-11-2018
O	CS1	Axa (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	574	23-11-2018
O	CS1	Axa (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	330	23-11-2018
O	CS1	Axa (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1512	23-11-2018
O	CS1	Axa (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	100	23-11-2018
O	CS1	Axa (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CS1	Axa (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	CS1	Axa (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CS1	Axa (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS1	Axa (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	CS1	Axa (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	106	23-11-2018
O	CS1	Axa (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2126	23-11-2018
O	CS1	Axa (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS1	Axa (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	241	23-11-2018
O	CS1	Axa (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	23-11-2018
O	CS1	Axa (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	401	23-11-2018
O	CS1	Axa (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	497	23-11-2018
O	CS1	Axa (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2112	23-11-2018
O	CS1	Axa (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	946	23-11-2018
O	CS1	Axa (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS1	Axa (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	680	23-11-2018
O	CS1	Axa (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS1	Axa (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	167	23-11-2018
O	CS1	Axa (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	26	23-11-2018
O	CS1	Axa (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CS1	Axa (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	23-11-2018
O	CS1	Axa (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CS1	Axa (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1071	23-11-2018
O	CS1	Axa (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	300	23-11-2018
O	CS1	Axa (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CS1	Axa (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	23-11-2018
O	CS1	Axa (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	23-11-2018
O	CS1	Axa (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	322	23-11-2018
O	CS1	Axa (100)	20-12-2019	16,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	1	1	76	9746	23-11-2018
O	CS1	Axa (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	23	23-11-2018
O	CS1	Axa (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19756	23-11-2018
O	CS1	Axa (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4123	23-11-2018
O	CS1	Axa (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14345	23-11-2018
O	CS1	Axa (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2038	23-11-2018
O	CS1	Axa (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6126	23-11-2018
O	CS1	Axa (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10809	23-11-2018
O	CS1	Axa (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10544	23-11-2018
O	CS1	Axa (100)	20-12-2019	24,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0	0	1	20973	23-11-2018
O	CS1	Axa (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6630	23-11-2018
O	CS1	Axa (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19662	23-11-2018
O	CS1	Axa (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	225	23-11-2018
O	CS1	Axa (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3004	23-11-2018
O	CS1	Axa (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	8	23-11-2018
O	CS1	Axa (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CS1	Axa (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	23-11-2018
O	CS1	Axa (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	CS1	Axa (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS1	Axa (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8026	23-11-2018
O	CS1	Axa (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS1	Axa (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3368	23-11-2018
O	CS1	Axa (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1500	23-11-2018
O	CS1	Axa (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2589	23-11-2018
O	CS1	Axa (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2949	23-11-2018
O	CS1	Axa (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5796	23-11-2018
O	CS1	Axa (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	23-11-2018
O	CS1	Axa (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	23-11-2018
O	CS1	Axa (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	23-11-2018
O	CS1	Axa (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CS1	Axa (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	23-11-2018
O	CS1	Axa (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CS1	Axa (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	100	23-11-2018
O	CS1	Axa (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	CS1	Axa (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CS1	Axa (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	308	23-11-2018
O	CS1	Axa (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	23-11-2018
O	CS1	Axa (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	23-11-2018
O	CS1	Axa (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CS1	Axa (100)	18-12-2020	14,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	1	1	105	5231	23-11-2018
O	CS1	Axa (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	23-11-2018
O	CS1	Axa (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10367	23-11-2018
O	CS1	Axa (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	23-11-2018
O	CS1	Axa (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	584	23-11-2018
O	CS1	Axa (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5021	23-11-2018
O	CS1	Axa (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15485	23-11-2018
O	CS1	Axa (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13366	23-11-2018
O	CS1	Axa (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11251	23-11-2018
O	CS1	Axa (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7126	23-11-2018
O	CS1	Axa (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8508	23-11-2018
O	CS1	Axa (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5000	23-11-2018
O	CS1	Axa (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	30	23-11-2018
O	CS1	Axa (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	23-11-2018
O	CS1	Axa (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CS1	Axa (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	CS1	Axa (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	CS1	Axa (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1105	23-11-2018
O	CS1	Axa (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3000	23-11-2018
O	CS1	Axa (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	CS1	Axa (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CS1	Axa (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CS1	Axa (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	23-11-2018
O	CS1	Axa (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS1	Axa (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	CS1	Axa (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS1	Axa (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	23-11-2018
O	CS1	Axa (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8605	23-11-2018
O	CS1	Axa (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11000	23-11-2018
O	CS1	Axa (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7500	23-11-2018
O	CS1	Axa (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4600	23-11-2018
O	CS1	Axa (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	705	23-11-2018
O	CS1	Axa (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3500	23-11-2018
O	CS1	Axa (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	CS1	Axa (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	CS1	Axa (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	CS1	Axa (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	CS1	Axa (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CS1	Axa (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	750	23-11-2018
O	CS1	Axa (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS1	Axa (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	CS1	Axa (100)	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS1	Axa (100)	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	23-11-2018
O	CS1	Axa (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	23-11-2018
O	CS1	Axa (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS1	Axa (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	CS1	Axa (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	6000	23-11-2018
O	CS1	Axa (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3001	23-11-2018
O	CS1	Axa (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CS1	Axa (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	CS1	Axa (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	CS1	Axa (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS1	Axa (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
F	CS6	AXA SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	55270	23-11-2018
F	CS6	AXA SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	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	CS6	AXA SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018	
F	CS6	AXA SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	5000	23-11-2018	
F	CS6	AXA SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018	
F	CS6	AXA SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018	
F	CS8	Axa SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	23-11-2018	
F	CS8	Axa SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	23-11-2018	
F	CS8	Axa SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
F	CS8	Axa SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
F	CS8	Axa SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018	
O	CS9	Axa European	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018	
O	CS9	Axa European	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	100	23-11-2018
O	CS9	Axa European	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	23-11-2018	
O	CS9	Axa European	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	CS9	Axa European	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018	
O	CS9	Axa European	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018	
O	CS9	Axa European	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	CS9	Axa European	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	CS9	Axa European	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	CS9	Axa European	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	CS9	Axa European	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	23-11-2018
O	CS9	Axa European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	CS9	Axa European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	DA1	Danone (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	23-11-2018
O	DA1	Danone (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	23-11-2018
O	DA1	Danone (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2	23-11-2018
O	DA1	Danone (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	134	23-11-2018
O	DA1	Danone (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	23-11-2018
O	DA1	Danone (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1001	23-11-2018
O	DA1	Danone (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	609	23-11-2018
O	DA1	Danone (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	11	23-11-2018
O	DA1	Danone (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2223	23-11-2018
O	DA1	Danone (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	315	23-11-2018
O	DA1	Danone (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	16	23-11-2018
O	DA1	Danone (100)	21-12-2018	60,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	1	6690	23-11-2018
O	DA1	Danone (100)	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	78	23-11-2018
O	DA1	Danone (100)	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	520	23-11-2018
O	DA1	Danone (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2899	23-11-2018
O	DA1	Danone (100)	21-12-2018	64,0000	P	EUR	0,8100	0,8100	0,6300	3	0,6600	1	1	1080	7034	23-11-2018
O	DA1	Danone (100)	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2196	23-11-2018
O	DA1	Danone (100)	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	127	23-11-2018
O	DA1	Danone (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7414	23-11-2018
O	DA1	Danone (100)	21-12-2018	68,0000	P	EUR	2,8200	2,8200	2,8200	1	2,8200	3	3	5	288	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1807	23-11-2018	
O	DA1	Danone (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	155	23-11-2018
O	DA1	Danone (100)	21-12-2018	72,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0	0	0	93	1241	23-11-2018
O	DA1	Danone (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	53	23-11-2018
O	DA1	Danone (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	617	23-11-2018
O	DA1	Danone (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	625	23-11-2018
O	DA1	Danone (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	1	23-11-2018
O	DA1	Danone (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	200	23-11-2018
O	DA1	Danone (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	25	23-11-2018
O	DA1	Danone (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0	23-11-2018
O	DA1	Danone (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	306	23-11-2018
O	DA1	Danone (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	76	23-11-2018
O	DA1	Danone (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	175	23-11-2018
O	DA1	Danone (100)	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	52	23-11-2018
O	DA1	Danone (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	2	23-11-2018
O	DA1	Danone (100)	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	88	23-11-2018
O	DA1	Danone (100)	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	215	23-11-2018
O	DA1	Danone (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	243	23-11-2018
O	DA1	Danone (100)	18-1-2019	68,0000	C	EUR	0,7100	0,7200	0,6500	6	0,6500	1	1	1	47	97	23-11-2018
O	DA1	Danone (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	50	23-11-2018
O	DA1	Danone (100)	15-2-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2	23-11-2018
O	DA1	Danone (100)	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	23-11-2018
O	DA1	Danone (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0	23-11-2018
O	DA1	Danone (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	DA1	Danone (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	23-11-2018
O	DA1	Danone (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	176	23-11-2018
O	DA1	Danone (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	20	23-11-2018
O	DA1	Danone (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	105	23-11-2018
O	DA1	Danone (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	1	23-11-2018
O	DA1	Danone (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	316	23-11-2018
O	DA1	Danone (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	23-11-2018
O	DA1	Danone (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	150	23-11-2018
O	DA1	Danone (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	110	23-11-2018
O	DA1	Danone (100)	15-3-2019	60,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	1	2	1497	23-11-2018
O	DA1	Danone (100)	15-3-2019	65,0000	C	EUR	2,8800	2,8800	2,8800	1	2,8800	3	3	3	1	713	23-11-2018
O	DA1	Danone (100)	15-3-2019	65,0000	P	EUR	2,5300	2,5300	2,4000	6	2,4000	2	2	2	12	562	23-11-2018
O	DA1	Danone (100)	15-3-2019	70,0000	C	EUR	0,9300	0,9300	0,9300	1	0,9300	1	1	1	1	1309	23-11-2018
O	DA1	Danone (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	3	23-11-2018
O	DA1	Danone (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	185	23-11-2018
O	DA1	Danone (100)	15-3-2019	75,0000	P	EUR	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	DA1	Danone (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	DA1	Danone (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	DA1	Danone (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	DA1	Danone (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	23-11-2018
O	DA1	Danone (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	842	23-11-2018
O	DA1	Danone (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	781	23-11-2018
O	DA1	Danone (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	23-11-2018
O	DA1	Danone (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1526	23-11-2018
O	DA1	Danone (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	111	23-11-2018
O	DA1	Danone (100)	21-6-2019	60,0000	P	EUR	2,3000	2,3100	2,3000	2	2,3100	2	2	16	4177	23-11-2018
O	DA1	Danone (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	441	23-11-2018
O	DA1	Danone (100)	21-6-2019	64,0000	P	EUR	3,9400	3,9400	3,7200	3	3,7200	4	4	13	648	23-11-2018
O	DA1	Danone (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	966	23-11-2018
O	DA1	Danone (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	129	23-11-2018
O	DA1	Danone (100)	21-6-2019	72,0000	C	EUR	1,0600	1,0600	1,0600	1	1,0600	1	1	23	481	23-11-2018
O	DA1	Danone (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	30	23-11-2018
O	DA1	Danone (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	277	23-11-2018
O	DA1	Danone (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	23-11-2018
O	DA1	Danone (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	DA1	Danone (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	23-11-2018
O	DA1	Danone (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	DA1	Danone (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	23-11-2018
O	DA1	Danone (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	23-11-2018
O	DA1	Danone (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	68	23-11-2018
O	DA1	Danone (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	23-11-2018
O	DA1	Danone (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	801	23-11-2018
O	DA1	Danone (100)	20-9-2019	70,0000	P	EUR	8,3200	8,3200	8,3200	1	8,3200	8	8	5	23	23-11-2018
O	DA1	Danone (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	DA1	Danone (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	23-11-2018
O	DA1	Danone (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018
O	DA1	Danone (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	416	23-11-2018
O	DA1	Danone (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4	23-11-2018
O	DA1	Danone (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	466	23-11-2018
O	DA1	Danone (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	724	23-11-2018
O	DA1	Danone (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2704	23-11-2018
O	DA1	Danone (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	452	23-11-2018
O	DA1	Danone (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	934	23-11-2018
O	DA1	Danone (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	241	23-11-2018
O	DA1	Danone (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1468	23-11-2018
O	DA1	Danone (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	23-11-2018
O	DA1	Danone (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	503	23-11-2018
O	DA1	Danone (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	23-11-2018
O	DA1	Danone (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	23-11-2018
O	DA1	Danone (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	DA1	Danone (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	23-11-2018
O	DA1	Danone (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	23-11-2018
O	DA1	Danone (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	DA1	Danone (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	23-11-2018
O	DA1	Danone (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	17	23-11-2018
O	DA1	Danone (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	DA1	Danone (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1	23-11-2018
O	DA1	Danone (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DA1	Danone (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	23-11-2018
F	DA6	Danone - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
F	DA6	Danone - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
F	DA6	Danone - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
F	DA6	Danone - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
F	DA6	Danone - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
F	DA6	Danone - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
F	DA8	Danone - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	23-11-2018
F	DA8	Danone - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
F	DA8	Danone - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
F	DA8	Danone - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	DA8	Danone - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	5,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	5,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	7,4200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	7,4200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	8,1600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	8,1600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5632	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6093	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3005	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2132	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	11,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7927	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	11,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1368	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5527	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6624	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	13,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1	1	50	6893	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	13,0000	P	EUR	0,3500	0,3700	0,3500	4	0,3700	0	0	60	5814	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	13,5000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	1	1	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	14,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	1	1	3000	14400	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7675	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	483	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	652	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	14,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	562	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	14,8400	P	EUR	1,4700	1,4700	1,3200	3	1,3200	1	1	3	270	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	15,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	5000	8025	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3000	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	570	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	270	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	16,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	5000	29620	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	92	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	658	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7464	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	311	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	23	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DF1	Electricite de France (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DF1	Electricite de France (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DF1	Electricite de France (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DF1	Electricite de France (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DF1	Electricite de France (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	DF1	Electricite de France (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

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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	DG1	Vinci (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	376	23-11-2018
O	DG1	Vinci (100)	21-12-2018	78,0000	C	EUR	1,4500	1,5600	1,4500	3	1,5600	1	1	75	129	23-11-2018
O	DG1	Vinci (100)	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1198	23-11-2018
O	DG1	Vinci (100)	21-12-2018	80,0000	C	EUR	0,7500	0,7500	0,7300	2	0,7300	1	1	100	1570	23-11-2018
O	DG1	Vinci (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3665	23-11-2018
O	DG1	Vinci (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	256	23-11-2018
O	DG1	Vinci (100)	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	23-11-2018
O	DG1	Vinci (100)	21-12-2018	84,0000	C	EUR	0,1800	0,1800	0,1800	2	0,1800	0	0	54	2557	23-11-2018
O	DG1	Vinci (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	991	23-11-2018
O	DG1	Vinci (100)	21-12-2018	88,0000	C	EUR	0,0800	0,0800	0,0800	7	0,0800	0	0	31	1713	23-11-2018
O	DG1	Vinci (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	41	23-11-2018
O	DG1	Vinci (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	239	23-11-2018
O	DG1	Vinci (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	23-11-2018
O	DG1	Vinci (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1026	23-11-2018
O	DG1	Vinci (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	DG1	Vinci (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	384	23-11-2018
O	DG1	Vinci (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	50	23-11-2018
O	DG1	Vinci (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	572	23-11-2018
O	DG1	Vinci (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	21	23-11-2018
O	DG1	Vinci (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	23-11-2018
O	DG1	Vinci (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	19	23-11-2018
O	DG1	Vinci (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	DG1	Vinci (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	DG1	Vinci (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	DG1	Vinci (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	23-11-2018
O	DG1	Vinci (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	64	23-11-2018
O	DG1	Vinci (100)	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17	23-11-2018
O	DG1	Vinci (100)	18-1-2019	78,0000	P	EUR	3,3900	3,3900	3,3900	1	3,3900	3	3	1	151	23-11-2018
O	DG1	Vinci (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	23-11-2018
O	DG1	Vinci (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	23-11-2018
O	DG1	Vinci (100)	18-1-2019	82,0000	C	EUR	0,6900	0,6900	0,6900	1	0,6900	1	1	6	6	23-11-2018
O	DG1	Vinci (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	84,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0	0	1	47	23-11-2018
O	DG1	Vinci (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	23-11-2018
O	DG1	Vinci (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	DG1	Vinci (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	80	23-11-2018
O	DG1	Vinci (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	DG1	Vinci (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	DG1	Vinci (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	DG1	Vinci (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	DG1	Vinci (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	31	23-11-2018
O	DG1	Vinci (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	456	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	316	23-11-2018
O	DG1	Vinci (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	681	23-11-2018
O	DG1	Vinci (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	738	23-11-2018
O	DG1	Vinci (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	580	23-11-2018
O	DG1	Vinci (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	615	23-11-2018
O	DG1	Vinci (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	31	23-11-2018
O	DG1	Vinci (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	23-11-2018
O	DG1	Vinci (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	9	23-11-2018
O	DG1	Vinci (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	23-11-2018
O	DG1	Vinci (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	DG1	Vinci (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	DG1	Vinci (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	DG1	Vinci (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2	23-11-2018
O	DG1	Vinci (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	23-11-2018
O	DG1	Vinci (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	23-11-2018
O	DG1	Vinci (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	902	23-11-2018
O	DG1	Vinci (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	70,0000	P	EUR	3,0300	3,0300	3,0200	5	3,0300	3	3	5	10	23-11-2018
O	DG1	Vinci (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	23-11-2018
O	DG1	Vinci (100)	21-6-2019	72,0000	P	EUR	3,7600	3,7600	3,7200	9	3,7200	4	4	9	144	23-11-2018
O	DG1	Vinci (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	23	23-11-2018
O	DG1	Vinci (100)	21-6-2019	75,0000	P	EUR	5,0700	5,1700	5,0400	24	5,0500	5	5	25	260	23-11-2018
O	DG1	Vinci (100)	21-6-2019	80,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3	3	7	531	23-11-2018
O	DG1	Vinci (100)	21-6-2019	80,0000	P	EUR	8,0100	8,0100	8,0100	1	8,0100	8	8	20	271	23-11-2018
O	DG1	Vinci (100)	21-6-2019	85,0000	C	EUR	1,4500	1,4500	1,3900	3	1,3900	2	2	22	222	23-11-2018
O	DG1	Vinci (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	43	23-11-2018
O	DG1	Vinci (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	772	23-11-2018
O	DG1	Vinci (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	198	23-11-2018
O	DG1	Vinci (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	710	23-11-2018
O	DG1	Vinci (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	23-11-2018
O	DG1	Vinci (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	50	23-11-2018
O	DG1	Vinci (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	23-11-2018
O	DG1	Vinci (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	23-11-2018
O	DG1	Vinci (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	23-11-2018
O	DG1	Vinci (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	76	23-11-2018
O	DG1	Vinci (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	88	23-11-2018
O	DG1	Vinci (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	40	23-11-2018
O	DG1	Vinci (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1965	23-11-2018
O	DG1	Vinci (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	172	23-11-2018
O	DG1	Vinci (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	DG1	Vinci (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	DG1	Vinci (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	118	23-11-2018
O	DG1	Vinci (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	DG1	Vinci (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	23-11-2018
O	DG1	Vinci (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	DG1	Vinci (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
O	DG1	Vinci (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	DG1	Vinci (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	242	23-11-2018
O	DG1	Vinci (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	27	23-11-2018
O	DG1	Vinci (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1588	23-11-2018
O	DG1	Vinci (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	474	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1500	23-11-2018
O	DG1	Vinci (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4737	23-11-2018
O	DG1	Vinci (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	54	23-11-2018
O	DG1	Vinci (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	653	23-11-2018
O	DG1	Vinci (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	DG1	Vinci (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	DG1	Vinci (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	56	23-11-2018
O	DG1	Vinci (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	8	23-11-2018
O	DG1	Vinci (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	610	23-11-2018
O	DG1	Vinci (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	DG1	Vinci (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	43	23-11-2018
O	DG1	Vinci (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	DG1	Vinci (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	DG1	Vinci (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	23-11-2018
O	DG1	Vinci (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2250	23-11-2018
O	DG1	Vinci (100)	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	18	23-11-2018
O	DG1	Vinci (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3104	23-11-2018
O	DG1	Vinci (100)	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	DG1	Vinci (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	415	23-11-2018
O	DG1	Vinci (100)	17-12-2021	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	23-11-2018
O	DG1	Vinci (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG1	Vinci (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	23-11-2018
O	DG2	Vinci European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	292	23-11-2018
O	DG2	Vinci European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	23-11-2018
O	DG2	Vinci European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	96	23-11-2018
O	DG2	Vinci European	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	100	23-11-2018
O	DG2	Vinci European	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	300	23-11-2018
O	DG2	Vinci European	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	23-11-2018
O	DG2	Vinci European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	124	23-11-2018
O	DG2	Vinci European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	500	23-11-2018
O	DG2	Vinci European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2	23-11-2018
O	DG2	Vinci European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	23-11-2018
O	DG2	Vinci European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	DG2	Vinci European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	23-11-2018
O	DG2	Vinci European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	102	23-11-2018
O	DG2	Vinci European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	280	23-11-2018
O	DG2	Vinci European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	72	23-11-2018
O	DG2	Vinci European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	610	23-11-2018
O	DG2	Vinci European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	520	23-11-2018
O	DG2	Vinci European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	23-11-2018
O	DG2	Vinci European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	150	23-11-2018
O	DG2	Vinci European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DG2	Vinci European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	23-11-2018
F	DG6	Vinci SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
F	DG6	Vinci SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
F	DG6	Vinci SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
F	DG6	Vinci SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
F	DG6	Vinci SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
F	DG6	Vinci SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
F	DG8	Vinci SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	23-11-2018
F	DG8	Vinci SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	23-11-2018
F	DG8	Vinci SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	DG8	Vinci SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	DG8	Vinci SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DH1	DBV Technologies - Stock Option	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	4	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	DH1	DBV Technologies - Stock Option	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018

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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	DY1	Amundi - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DY1	Amundi - Stock Option	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	DY1	Amundi - Stock Option	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1585	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	2	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6656	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1386	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	299	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8378	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	2	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3074	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5181	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1367	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4247	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	3659	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	249	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	51	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5780	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2560	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5417	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	90,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	5	5	500	2508	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	90,0000	P	EUR	2,0500	2,0500	2,0500	13	2,0500	2	2	182	4673	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4164	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	94,0000	C	EUR	2,0800	2,0800	2,0800	1	2,0800	3	3	9	7497	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	225	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	96,0000	C	EUR	2,0700	2,0700	2,0700	1	2,0700	2	2	500	3217	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3213	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	132	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	100,0000	C	EUR	0,5600	0,7000	0,5100	3	0,7000	1	1	57	11233	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8622	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	22	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	31	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	994	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	941	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	106,0000	P	EUR	14,1500	14,1500	14,1500	1	14,1500	13	13	2	30	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	49	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8750	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	462	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1646	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	60	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3604	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13283	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	629	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5260	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	820	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	23-11-2018
O	EA1	Airbus - (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	92,0000	C	EUR	4,6600	4,6600	4,6600	1	4,6600	5	5	1	3	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	17	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1883	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	405	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	112,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0	0	50	91	23-11-2018
O	EA1	Airbus - (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	84,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	2	2	50	50	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	88,0000	C	EUR	8,1800	8,1800	8,1800	1	8,1800	8	8	17	17	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	96,0000	C	EUR	3,3600	3,3600	3,3600	1	3,3600	4	4	1	1	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	115	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	108,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	4	16	23-11-2018
O	EA1	Airbus - (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	525	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	90,0000	P	EUR	4,4000	4,4000	4,4000	2	4,4000	4	4	25	2050	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	224	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	938	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	100,0000	C	EUR	2,5900	2,6800	2,5900	2	2,6800	3	3	24	3209	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1498	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2053	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3502	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	110,0000	C	EUR	0,8200	0,8200	0,8200	1	0,8200	1	1	7	2511	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	123	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	115,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	10	2004	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	95	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	120,0000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0	0	45	897	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	9	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	712	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	500	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA1	Airbus - (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	3	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	168	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	25	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	119	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	29	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2286	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	85,0000	P	EUR	4,9300	4,9300	4,9100	2	4,9100	5	5	3	3	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	808	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	88,0000	P	EUR	6,2100	6,2400	6,2100	3	6,2100	6	6	3	1519	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	30	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	90,0000	P	EUR	7,2000	7,2000	7,1100	3	7,1100	7	7	5	249	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	96,0000	C	EUR	5,4200	5,4500	5,4200	2	5,4500	6	6	2017	2040	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	96,0000	P	EUR	10,5200	10,5700	9,9200	13	10,0100	10	10	21	253	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	100,0000	C	EUR	3,9900	3,9900	3,9900	1	3,9900	4	4	11	2958	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	238	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	680	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	141	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4850	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	150	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	246	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	111	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	1	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA1	Airbus - (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	160	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	59	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	103	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	185	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	25	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	30	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	66	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA1	Airbus - (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	216	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2928	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	13	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2266	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5325	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	500	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	246	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	431	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2212	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	535	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	97	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	544	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	12	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA1	Airbus - (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	375	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1930	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	9	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA1	Airbus - (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	850	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA1	Airbus - (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EA1	Airbus - (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA1	Airbus - (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EA1	Airbus - (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	23-11-2018
O	EA3	Airbus - European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	581	23-11-2018
O	EA3	Airbus - European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	EA3	Airbus - European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	170	23-11-2018
O	EA3	Airbus - European	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	23-11-2018
O	EA3	Airbus - European	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	86	23-11-2018
O	EA3	Airbus - European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	EA3	Airbus - European	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	23-11-2018
O	EA3	Airbus - European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1500	23-11-2018
O	EA3	Airbus - European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EA3	Airbus - European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EA3	Airbus - European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
F	EA6	Airbus - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	2900	23-11-2018

Instrument Type*	Instrument Trading Symbol	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	EA6	Airbus - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
F	EA6	Airbus - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
F	EA6	Airbus - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
F	EA6	Airbus - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
F	EA6	Airbus - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
F	EA8	Airbus - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	EA8	Airbus - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	EA8	Airbus - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	EA8	Airbus - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	EA8	Airbus - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	EC6	Eutelsat Communications - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
F	EC6	Eutelsat Communications - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
F	EC6	Eutelsat Communications - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
F	EC6	Eutelsat Communications - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
F	EC6	Eutelsat Communications - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
F	EC6	Eutelsat Communications - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
F	EC8	Eutelsat Communications - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
F	ED6	Edenred SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
F	ED6	Edenred SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
F	ED6	Edenred SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
F	ED6	Edenred SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
F	ED6	Edenred SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
F	ED6	Edenred SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	142	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	690	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2120	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	56	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	136	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	38	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	110,0000	P	EUR	3,6900	3,6900	3,6900	1	3,6900	3	3	2	169	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	26	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	302	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	528	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1421	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2394	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	317	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	34	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1157	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	20	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	440	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	23-11-2018

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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	EF1	EssilorLuxottica (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	1	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	41	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	11	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	100,0000	P	EUR	4,0900	4,1800	4,0900	3	4,1800	4	4	3	74	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	105,0000	P	EUR	6,1200	6,1200	6,1200	1	6,1200	6	6	1	1	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	110,0000	P	EUR	8,5000	8,6000	8,5000	2	8,6000	9	9	2	625	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	42	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	130,0000	C	EUR	1,0400	1,0400	1,0400	1	1,0400	1	1	10	42	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	2	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	365	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	10	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	110,0000	P	EUR	9,7100	9,7100	9,7100	1	9,7100	10	10	2	11	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	8	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	16	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	600	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	80,0000	P	EUR	1,6100	1,6100	1,6100	1	1,6100	1	1	15	258	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	48	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1250	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	72	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	14	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	58	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	451	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	407	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	EF1	EssilorLuxottica (100)	19-6-2020	60,0000	P	EUR	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	EH1	Elior Group - Stock Option	15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EH1	Elior Group - Stock Option	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EH1	Elior Group - Stock Option	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EH1	Elior Group - Stock Option	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EH1	Elior Group - Stock Option	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EH1	Elior Group - Stock Option	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EH1	Elior Group - Stock Option	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EH1	Elior Group - Stock Option	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EH1	Elior Group - Stock Option	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	283	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	853	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2509	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1024	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1245	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	364	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	34,0000	C	EUR	0,7900	0,7900	0,7000	2	0,7000	1	1	35	3148	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	34,0000	P	EUR	1,7300	1,7300	1,7300	1	1,7300	2	2	16	338	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6009	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10041	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7467	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	62	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3333	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	61	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	37	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	740	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	170	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3209	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	115	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1025	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	822	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	740	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1089	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	44	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	115	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	775	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	131	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	86	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	767	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	96	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2004	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1354	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2105	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2011	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	144	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	402	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	8	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4033	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4011	23-11-2018
O	EN1	Bouygues (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	411	23-11-2018

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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	EN1	Bouygues (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	EN1	Bouygues (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	EN1	Bouygues (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	8	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7500	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1000	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7500	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	7500	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EN1	Bouygues (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3000	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	EN1	Bouygues (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018

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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	E01	Faurecia (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	E01	Faurecia (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18	23-11-2018
O	E01	Faurecia (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	E01	Faurecia (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	23-11-2018
O	E01	Faurecia (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	23-11-2018
O	E01	Faurecia (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	E01	Faurecia (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	E01	Faurecia (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	E01	Faurecia (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	23-11-2018
O	E01	Faurecia (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	23-11-2018
O	E01	Faurecia (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	23-11-2018
O	E01	Faurecia (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	E01	Faurecia (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	73	23-11-2018
O	E01	Faurecia (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	E01	Faurecia (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	E01	Faurecia (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	97	23-11-2018
O	E01	Faurecia (100)	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018
O	E01	Faurecia (100)	21-12-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	32	23-11-2018
O	E01	Faurecia (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	E01	Faurecia (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	46	23-11-2018
O	E01	Faurecia (100)	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	E01	Faurecia (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	16	23-11-2018
O	E01	Faurecia (100)	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	E01	Faurecia (100)	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	E01	Faurecia (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	E01	Faurecia (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	E01	Faurecia (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	14	23-11-2018
O	E01	Faurecia (100)	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	E01	Faurecia (100)	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	23-11-2018
O	E01	Faurecia (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	13	23-11-2018
O	E01	Faurecia (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2337	23-11-2018
O	E01	Faurecia (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	161	23-11-2018
O	E01	Faurecia (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	23-11-2018
O	E01	Faurecia (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	984	23-11-2018
O	E01	Faurecia (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	128	23-11-2018
O	E01	Faurecia (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	20	23-11-2018
O	E01	Faurecia (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	8	23-11-2018
O	E01	Faurecia (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	260	23-11-2018
O	E01	Faurecia (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	9	23-11-2018
O	E01	Faurecia (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	322	23-11-2018
O	E01	Faurecia (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	23-11-2018
O	E01	Faurecia (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	23-11-2018
O	E01	Faurecia (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	E01	Faurecia (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	E01	Faurecia (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	E01	Faurecia (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	23-11-2018
O	E01	Faurecia (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	E01	Faurecia (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	E01	Faurecia (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	E01	Faurecia (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	EO1	Faurecia (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	10 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	50 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	10 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	43 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	36 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	77 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	21 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	600 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	11 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	15 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	2 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	10 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	54 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	30 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	60	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EO1	Faurecia (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	70	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	79 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	10 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	10 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	1424 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	15 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	100 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	10 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	1 23-11-2018
O	EO1	Faurecia (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	12 23-11-2018

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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)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	157	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	415	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	133	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	20,0000	P	EUR	0,7100	0,7100	0,7100	1	0,7100	1	1	2	3189	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	21,0000	C	EUR	1,3600	1,3600	1,3500	2	1,3500	1	1	11	257	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	21,0000	P	EUR	1,1200	1,1300	1,1200	3	1,1300	1	1	15	527	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	22,0000	C	EUR	0,8900	0,8900	0,8400	8	0,8600	1	1	310	2553	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1798	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	23,0000	C	EUR	0,5600	0,5600	0,5600	1	0,5600	1	1	3	1054	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	106	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22191	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	335	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	913	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	154	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6696	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	85	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3381	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	21,0000	P	EUR	1,8100	1,8900	1,8100	3	1,8900	2	2	33	1149	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	22,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1	1	4000	6860	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	22,0000	P	EUR	2,4900	2,5000	2,4700	6	2,4800	2	2	46	6474	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3207	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	19	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	24,0000	C	EUR	0,6700	0,6700	0,6700	1	0,6700	1	1	5	1397	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	24,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	4	4	5	210	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	450	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	909	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	47	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1040	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	5	23-11-2018
O	EX1	Vivendi SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	23-11-2018
O	EX1	Vivendi SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4000	23-11-2018
O	EX1	Vivendi SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4028	23-11-2018
O	EX1	Vivendi SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018

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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)	16-12-2022	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	22,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	22,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	32,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	32,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	40,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX1	Vivendi SA (100)	16-12-2022	40,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	EX2	Vivendi SA European	21-12-2018	10,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	EX2	Vivendi SA European	21-12-2018	10,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX2	Vivendi SA European	21-12-2018	12,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EX2	Vivendi SA European	21-12-2018	12,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	23-11-2018
O	EX2	Vivendi SA European	21-12-2018	14,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	EX2	Vivendi SA European	21-12-2018	14,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX2	Vivendi SA European	21-12-2018	16,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EX2	Vivendi SA European	21-12-2018	16,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	190	23-11-2018
O	EX2	Vivendi SA European	21-12-2018	18,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EX2	Vivendi SA European	21-12-2018	18,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	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	EX2	Vivendi SA European	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-2-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 23-11-2018
O	EX2	Vivendi SA European	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	EX2	Vivendi SA European	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	EX2	Vivendi SA European	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	EX2	Vivendi SA European	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX2	Vivendi SA European	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX2	Vivendi SA European	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	EX2	Vivendi SA European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	EX2	Vivendi SA European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	EX2	Vivendi SA European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX2	Vivendi SA European	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EX2	Vivendi SA European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX2	Vivendi SA European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	EX2	Vivendi SA European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX2	Vivendi SA European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	EX2	Vivendi SA European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	EX2	Vivendi SA European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	EX2	Vivendi SA European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	EX6	Vivendi SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	22780	23-11-2018
F	EX6	Vivendi SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
F	EX6	Vivendi SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
F	EX6	Vivendi SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
F	EX6	Vivendi SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
F	EX6	Vivendi SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
F	EX8	Vivendi SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
F	EX8	Vivendi SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
F	EX8	Vivendi SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
F	EX8	Vivendi SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
F	EX8	Vivendi SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018

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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	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	FD1	Covivio - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	FD1	Covivio - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	FD1	Covivio - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	FD1	Covivio - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2

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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	FG1	Eiffage - Stock Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
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	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
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	23-11-2018
O	FG1	Eiffage - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
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	23-11-2018
O	FG1	Eiffage - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
F	FG6	Eiffage SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
F	FG6	Eiffage SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
F	FG6	Eiffage SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
F	FG6	Eiffage SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
F	FG6	Eiffage SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
F	FG6	Eiffage SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	FR1	Valeo (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	FR1	Valeo (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	FR1	Valeo (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	FR1	Valeo (100)	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	23-11-2018
O	FR1	Valeo (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	FR1	Valeo (100)	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	23-11-2018
O	FR1	Valeo (100)	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	23-11-2018
O	FR1	Valeo (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	23-11-2018
O	FR1	Valeo (100)	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	23-11-2018
O	FR1	Valeo (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	23-11-2018
O	FR1	Valeo (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	FR1	Valeo (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	307	23-11-2018
O	FR1	Valeo (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	760	23-11-2018
O	FR1	Valeo (100)	21-12-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	FR1	Valeo (100)	21-12-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	23-11-2018
O	FR1	Valeo (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	83	23-11-2018
O	FR1	Valeo (100)	21-12-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	FR1	Valeo (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	166	23-11-2018
O	FR1	Valeo (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	114	23-11-2018
O	FR1	Valeo (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	194	23-11-2018
O	FR1	Valeo (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8807	23-11-2018
O	FR1	Valeo (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	316	23-11-2018
O	FR1	Valeo (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	23-11-2018
O	FR1	Valeo (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	132	23-11-2018
O	FR1	Valeo (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	FR1	Valeo (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	142	23-11-2018
O	FR1	Valeo (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	23-11-2018
O	FR1	Valeo (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	154	23-11-2018
O	FR1	Valeo (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	FR1	Valeo (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	130	23-11-2018
O	FR1	Valeo (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	23-11-2018
O	FR1	Valeo (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	11	23-11-2018
O	FR1	Valeo (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	23-11-2018
O	FR1	Valeo (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	749	23-11-2018
O	FR1	Valeo (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	FR1	Valeo (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	26	23-11-2018
O	FR1	Valeo (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	23-11-2018
O	FR1	Valeo (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	23-11-2018
O	FR1	Valeo (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	FR1	Valeo (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	55	23-11-2018
O	FR1	Valeo (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	FR1	Valeo (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	31	23-11-2018
O	FR1	Valeo (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	FR1	Valeo (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	289	23-11-2018
O	FR1	Valeo (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	FR1	Valeo (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	173	23-11-2018
O	FR1	Valeo (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	FR1	Valeo (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	110	23-11-2018
O	FR1	Valeo (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	FR1	Valeo (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	61	23-11-2018
O	FR1	Valeo (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1080	23-11-2018
O	FR1	Valeo (100)	21-12-2018	56,0000	P	EUR	29,8000	29,8000	29,8000	1	29,8000	30	30	7	321	23-11-2018
O	FR1	Valeo (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	23-11-2018
O	FR1	Valeo (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	8	23-11-2018
O	FR1	Valeo (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1012	23-11-2018
O	FR1	Valeo (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	1317	23-11-2018
O	FR1	Valeo (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	23-11-2018
O	FR1	Valeo (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	1	23-11-2018
O	FR1	Valeo (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	23-11-2018
O	FR1	Valeo (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	108	23-11-2018
O	FR1	Valeo (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	315	23-11-2018
O	FR1	Valeo (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	23-11-2018
O	FR1	Valeo (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	FR1	Valeo (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	23-11-2018
O	FR1	Valeo (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	23-11-2018
O	FR1	Valeo (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	23-11-2018
O	FR1	Valeo (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	540	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	23-11-2018
O	FR1	Valeo (100)	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	23-11-2018
O	FR1	Valeo (100)	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	23-11-2018
O	FR1	Valeo (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	136	23-11-2018
O	FR1	Valeo (100)	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	23-11-2018
O	FR1	Valeo (100)	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	49	23-11-2018
O	FR1	Valeo (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	28	23-11-2018
O	FR1	Valeo (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	23-11-2018
O	FR1	Valeo (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	17	23-11-2018
O	FR1	Valeo (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	23-11-2018
O	FR1	Valeo (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	23-11-2018
O	FR1	Valeo (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	23-11-2018
O	FR1	Valeo (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	168	23-11-2018
O	FR1	Valeo (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	FR1	Valeo (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	120	23-11-2018
O	FR1	Valeo (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	23-11-2018
O	FR1	Valeo (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	70	23-11-2018
O	FR1	Valeo (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	118	23-11-2018
O	FR1	Valeo (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	51	23-11-2018
O	FR1	Valeo (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	284	23-11-2018
O	FR1	Valeo (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	68	23-11-2018
O	FR1	Valeo (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	23-11-2018
O	FR1	Valeo (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3	23-11-2018
O	FR1	Valeo (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	23-11-2018
O	FR1	Valeo (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	23-11-2018
O	FR1	Valeo (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1607	23-11-2018
O	FR1	Valeo (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	23-11-2018
O	FR1	Valeo (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	6	23-11-2018
O	FR1	Valeo (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	8	23-11-2018
O	FR1	Valeo (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	23-11-2018
O	FR1	Valeo (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	3	23-11-2018
O	FR1	Valeo (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	FR1	Valeo (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	6	23-11-2018
O	FR1	Valeo (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	130	23-11-2018
O	FR1	Valeo (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	FR1	Valeo (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	611	23-11-2018
O	FR1	Valeo (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	23-11-2018
O	FR1	Valeo (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	23-11-2018
O	FR1	Valeo (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	23-11-2018
O	FR1	Valeo (100)	21-6-2019	26,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3	3	1	1	23-11-2018
O	FR1	Valeo (100)	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	FR1	Valeo (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1203	23-11-2018
O	FR1	Valeo (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	66	23-11-2018
O	FR1	Valeo (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FR1	Valeo (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	603	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	6846 23-11-2018
O	FR1	Valeo (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20 23-11-2018
O	FR1	Valeo (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	27 23-11-2018
O	FR1	Valeo (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	FR1	Valeo (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	329 23-11-2018
O	FR1	Valeo (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4 23-11-2018
O	FR1	Valeo (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	202 23-11-2018
O	FR1	Valeo (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	27 23-11-2018
O	FR1	Valeo (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	25 23-11-2018
O	FR1	Valeo (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	11 23-11-2018
O	FR1	Valeo (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	353 23-11-2018
O	FR1	Valeo (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	37 23-11-2018
O	FR1	Valeo (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	833 23-11-2018
O	FR1	Valeo (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1048 23-11-2018
O	FR1	Valeo (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	11 23-11-2018
O	FR1	Valeo (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1 23-11-2018
O	FR1	Valeo (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	2733 23-11-2018
O	FR1	Valeo (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1068 23-11-2018
O	FR1	Valeo (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	25 23-11-2018
O	FR1	Valeo (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	17 23-11-2018
O	FR1	Valeo (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	38 23-11-2018
O	FR1	Valeo (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	69 23-11-2018
O	FR1	Valeo (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	1002 23-11-2018
O	FR1	Valeo (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	36 23-11-2018
O	FR1	Valeo (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	113 23-11-2018
O	FR1	Valeo (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2004 23-11-2018
O	FR1	Valeo (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	33 23-11-2018
O	FR1	Valeo (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	5 23-11-2018
O	FR1	Valeo (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	10 23-11-2018
O	FR1	Valeo (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4 23-11-2018
O	FR1	Valeo (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	22 23-11-2018
O	FR1	Valeo (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	FR1	Valeo (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 23-11-2018
O	FR1	Valeo (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	FR1	Valeo (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	0 23-11-2018
O	FR1	Valeo (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	FR1	Valeo (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1 23-11-2018
O	FR1	Valeo (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	1 23-11-2018
O	FR1	Valeo (100)	20-9-2019	18,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	1	1	1	1	1 23-11-2018
O	FR1	Valeo (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2000 23-11-2018
O	FR1	Valeo (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	9 23-11-2018
O	FR1	Valeo (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1 23-11-2018
O	FR1	Valeo (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	28 23-11-2018
O	FR1	Valeo (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1 23-11-2018
O	FR1	Valeo (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	8 23-11-2018
O	FR1	Valeo (100)	20-9-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	501 23-11-2018
O	FR1	Valeo (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	101 23-11-2018
O	FR1	Valeo (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	2 23-11-2018
O	FR1	Valeo (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1515 23-11-2018
O	FR1	Valeo (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	2 23-11-2018
O	FR1	Valeo (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	104 23-11-2018
O	FR1	Valeo (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	16 23-11-2018
O	FR1	Valeo (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	9 23-11-2018
O	FR1	Valeo (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	1 23-11-2018
O	FR1	Valeo (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	51 23-11-2018
O	FR1	Valeo (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	5 23-11-2018
O	FR1	Valeo (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	66 23-11-2018
O	FR1	Valeo (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10 23-11-2018
O	FR1	Valeo (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0 23-11-2018
O	FR1	Valeo (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2 23-11-2018
O	FR1	Valeo (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	5 23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	FR1	Valeo (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	FR1	Valeo (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FR1	Valeo (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
F	FR6	Valeo SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
F	FR6	Valeo SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
F	FR6	Valeo SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
F	FR6	Valeo SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
F	FR6	Valeo SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
F	FR6	Valeo SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
F	FR8	Valeo SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
F	FR8	Valeo SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
F	FR8	Valeo SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	FR8	Valeo SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	FR8	Valeo SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5520	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11307	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	11,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	25	25	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32487	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	622	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22332	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1096	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7565	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40927	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	14,0000	P	EUR	0,2400	0,2500	0,2400	2	0,2500	0	0	265	39034	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	14,5000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	106	10144	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	15,0000	C	EUR	0,1400	0,1400	0,1300	2	0,1300	0	0	441	8069	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3933	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	15,5000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0	0	200	260	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	16,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0	0	227	31138	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11469	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1107	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	203	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	89	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1306	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1141	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	344	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	250	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	15,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0	0	100	564	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	233	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	46	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12221	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2429	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	14,0000	P	EUR	0,4800	0,4900	0,4800	5	0,4900	0	0	228	6703	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6230	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	520	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2597	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	116	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	577	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3113	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	385	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5703	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8504	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	14,0000	P	EUR	0,8800	0,8800	0,8800	2	0,8800	1	1	20	2560	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8207	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	350	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	16,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	84	12411	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	474	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1050	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	218	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	172	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
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	23-11-2018
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	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
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	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
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	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12211	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30731	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20588	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11771	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21196	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4528	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	163	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7901	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	23-11-2018
O	FT1	Orange SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
O	FT1	Orange SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FT1	Orange SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	23-11-2018
O	FT1	Orange SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	23-11-2018
O	FT1	Orange SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	143	23-11-2018
O	FT1	Orange SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	23-11-2018
O	FT1	Orange SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
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	23-11-2018
O	FT1	Orange SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
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	23-11-2018
O	FT1	Orange SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5500	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7400	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
O	FT1	Orange SA (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	FT1	Orange SA (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT1	Orange SA (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT1	Orange SA (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
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	23-11-2018
O	FT1	Orange SA (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT1	Orange SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT1	Orange SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT1	Orange SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT1	Orange SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT1	Orange SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT1	Orange SA (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018	
O	FT3	Orange SA European	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1935	23-11-2018	
O	FT3	Orange SA European	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1834	23-11-2018
O	FT3	Orange SA European	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	411	23-11-2018	
O	FT3	Orange SA European	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	23-11-2018	
O	FT3	Orange SA European	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4000	23-11-2018	
O	FT3	Orange SA European	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	23-11-2018	
O	FT3	Orange SA European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	50	23-11-2018
O	FT3	Orange SA European	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	FT3	Orange SA European	18-1-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	

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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	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	170	23-11-2018
O	FT3	Orange SA European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
O	FT3	Orange SA European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
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	23-11-2018
O	FT3	Orange SA European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	FT3	Orange SA European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	FT3	Orange SA European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	FT3	Orange SA European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
F	FT6	Orange SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
F	FT6	Orange SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
F	FT6	Orange SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
F	FT6	Orange SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6000	23-11-2018
F	FT6	Orange SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
F	FT6	Orange SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
F	FT8	Orange SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	319	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2781	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23943	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1084	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	11,5000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0	2	2	1166	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1423	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	12,0000	P	EUR	0,2500	0,2500	0,2500	2	0,2500	0	0	16	37852	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	12,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	1	17625	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10325	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10892	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9099	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4805	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4593	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	14,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0	0	200	38054	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28190	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7207	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1747	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8489	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3153	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1111	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1282	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	23	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	521	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	247	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	666	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	606	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1316	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	162	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2400	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	700	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8349	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4547	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	123	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	12,0000	P	EUR	0,5500	0,5700	0,5500	11	0,5700	1	1	168	22092	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13154	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1701	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2363	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	155	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	14,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0	0	130	2096	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	668	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8792	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	16	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	10,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2	2	10	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4095	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7357	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	441	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33079	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	850	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4280	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	14,0000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0	0	74	7434	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6560	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1225	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1203	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4671	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	248	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	18	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	12	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	136	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	912	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	12,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1	1	2	311	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	409	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	41	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	42	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	511	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5149	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	12,0000	C	EUR	0,9300	0,9300	0,9300	1	0,9300	1	1	1	5235	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	39141	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7902	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4671	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	259	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2108	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	125	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	123	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16006	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2030	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2250	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9277	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7003	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14500	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	14	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	150	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA1	ENGIE (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	70	23-11-2018
O	GA3	ENGIE European	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	480	23-11-2018
O	GA3	ENGIE European	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80000	23-11-2018
O	GA3	ENGIE European	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	80900	23-11-2018
O	GA3	ENGIE European	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	1	23-11-2018
O	GA3	ENGIE European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1200	23-11-2018
O	GA3	ENGIE European	15-3-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	238	23-11-2018
O	GA3	ENGIE European	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	23-11-2018
O	GA3	ENGIE European	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	23-11-2018
O	GA3	ENGIE European	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	160	23-11-2018
O	GA3	ENGIE European	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	GA3	ENGIE European	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	GA3	ENGIE European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GA3	ENGIE European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	600	23-11-2018
O	GA3	ENGIE European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GA3	ENGIE European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GA3	ENGIE European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
F	GA6	ENGIE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	4000	23-11-2018
F	GA6	ENGIE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
F	GA6	ENGIE - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
F	GA6	ENGIE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
F	GA6	ENGIE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
F	GA6	ENGIE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
F	GA8	ENGIE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	402	23-11-2018
F	GA8	ENGIE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	230	23-11-2018
F	GA8	ENGIE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	258	23-11-2018
F	GA8	ENGIE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	144	23-11-2018
F	GA8	ENGIE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	142	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GCT	GTT - Stock Option	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	GCT	GTT - Stock Option	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GC1	GTT - Stock Option	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
F	GE6	Getlink SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
F	GE6	Getlink SE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
F	GE6	Getlink SE - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
F	GE6	Getlink SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
F	GE6	Getlink SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
F	GE6	Getlink SE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	140	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	290	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	151	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	613	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	18	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	969	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1774	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	499	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13024	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	247	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	331	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5571	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7592	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	472	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	658	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3336	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13474	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1207	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1460	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6106	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	38,0000	P	EUR	5,3100	5,3100	5,3100	1	5,3100	5	5	1	2421	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16809	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	40,0000	P	EUR	7,2900	7,2900	7,2900	1	7,2900	7	7	4	12811	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3605	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1419	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7281	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	18705	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9351	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	6138	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6275	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	6974	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	194	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3180	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	7	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	667	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	115	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	938	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	68	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	23-11-2018
O	GL1	Societe Generale (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	29,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	18	109	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3184	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	64	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	227	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	68	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	122	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	36	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	29	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3998	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	32,0000	C	EUR	1,9800	1,9800	1,9800	1	1,9800	2	2	3	438	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	32,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1	1	3	1724	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	34,0000	C	EUR	1,0700	1,0700	1,0700	1	1,0700	1	1	22	1056	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1506	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	831	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3975	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	36,0000	C	EUR	0,4400	0,4500	0,4400	2	0,4500	0	0	52	4511	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4934	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1268	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1453	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1440	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5789	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2016	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	195	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1429	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1177	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	178	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	40	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2500	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	310	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	23-11-2018
O	GL1	Societe Generale (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	211	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	102	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1742	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	150	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4200	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	125	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	30,0000	P	EUR	2,0400	2,0900	2,0400	32	2,0400	2	2	53	3952	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3858	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	32,0000	P	EUR	3,0500	3,0900	3,0500	4	3,0700	3	3	10	19274	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	34,0000	C	EUR	1,4900	1,4900	1,4900	1	1,4900	1	1	10	3575	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10474	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5384	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6181	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	38,0000	C	EUR	0,4400	0,4400	0,4400	2	0,4400	0	0	10	10003	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	160	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18480	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	14105	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	441	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	54	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1209	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	820	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	107	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	96	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	43	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	GL1	Societe Generale (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1877	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	228	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1603	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	48	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	263	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	346	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	49	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	564	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	55	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	99	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	38,0000	P	EUR	7,7700	7,7700	7,7700	1	7,7700	8	8	4	4	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	137	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	152	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1756	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	575	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2692	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	120	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4290	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2126	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	19791	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3784	23-11-2018
O	GL1	Societe Generale (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	120	23-11-2018

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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	GL3	Societe Generale European	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL3	Societe Generale European	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	GL3	Societe Generale European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	GL3	Societe Generale European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL3	Societe Generale European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GL3	Societe Generale European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GL3	Societe Generale European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GL3	Societe Generale European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GL3	Societe Generale European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GL3	Societe Generale European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GL3	Societe Generale European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL3	Societe Generale European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
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	23-11-2018
O	GL3	Societe Generale European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5	23-11-2018
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	23-11-2018
O	GL3	Societe Generale European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
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	23-11-2018
O	GL3	Societe Generale European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
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	23-11-2018
O	GL3	Societe Generale European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
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	23-11-2018
O	GL3	Societe Generale European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
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	23-11-2018
O	GL3	Societe Generale European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GL3	Societe Generale European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
F	GL6	Societe Generale - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
F	GL6	Societe Generale - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
F	GL6	Societe Generale - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
F	GL6	Societe Generale - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	7700	23-11-2018
F	GL6	Societe Generale - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
F	GL6	Societe Generale - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
F	GL8	Societe Generale - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
F	GL8	Societe Generale - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	GL8	Societe Generale - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	GL8	Societe Generale - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	GL8	Societe Generale - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

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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	15-2-2019	23,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	15-2-2019	24,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	GY1	GENFIT - Stock Option	15-2-2019	24,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	2,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	2,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	2,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	2,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	2,800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	2,800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	3,900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	4,800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	5,200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	5,200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	5,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	5,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	6,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	6,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	6,400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	6,400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	7,200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	21-12-2018	7,200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	2,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	2,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	2,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	2,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	3,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	3,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	3,400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	3,400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	3,500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	3,500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	3,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	3,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	3,800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	3,800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	4,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	4,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	4,200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	4,200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	4,400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	4,400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	4,600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	4,600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	4,800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	4,800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	5,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	5,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	6,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	6,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	7,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HA1	Bolloré Group (100)	15-3-2019	7,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018

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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	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	495,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	495,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	515,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	515,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	555,2800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	555,2800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	30	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	594,9500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	594,9500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	14	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	634,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	634,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	713,9400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	713,9400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	221	221	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	793,2600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	793,2600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	300	300	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	892,4200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	21-12-2018	892,4200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	399	399	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	18-1-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-2-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	15-3-2019	297,4700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	196	196	0	0	23-11-2018

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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	20-12-2019	317,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	317,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	396,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	396,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	446,2100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	446,2100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	475,9600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	475,9600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	495,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	495,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	594,9500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	62	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	594,9500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	100	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	694,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	694,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	793,2600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	20-12-2019	793,2600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	307	307	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	100	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	222	222	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HI1	Hermes International - Stock Option	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	321	321	0	0	23-11-2018
F	HI6	Hermes International - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	493	493	0	0	23-11-2018
F	HI6	Hermes International - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	493	493	0	0	23-11-2018
F	HI6	Hermes International - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	493	493	0	0	23-11-2018
F	HI6	Hermes International - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	491	491	0	0	23-11-2018
F	HI6	Hermes International - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	488	488	0	0	23-11-2018
F	HI6	Hermes International - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	487	487	0	0	23-11-2018
F	HI8	Hermes International - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
F	HI8	Hermes International - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
O	HO1	Thales (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	HO1	Thales (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	HO1	Thales (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	HO1	Thales (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	HO1	Thales (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	HO1	Thales (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	HO1	Thales (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	11	23-11-2018
O	HO1	Thales (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	HO1	Thales (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	23-11-2018
O	HO1	Thales (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	23-11-2018
O	HO1	Thales (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	18	23-11-2018
O	HO1	Thales (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	23-11-2018
O	HO1	Thales (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	202	23-11-2018
O	HO1	Thales (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	23-11-2018
O	HO1	Thales (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	447	23-11-2018
O	HO1	Thales (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	138	23-11-2018
O	HO1	Thales (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	18	23-11-2018
O	HO1	Thales (100)	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	23-11-2018
O	HO1	Thales (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	23-11-2018
O	HO1	Thales (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47	23-11-2018
O	HO1	Thales (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	95	23-11-2018
O	HO1	Thales (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	23-11-2018
O	HO1	Thales (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	118,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	1	23	23-11-2018
O	HO1	Thales (100)	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1165	23-11-2018
O	HO1	Thales (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	123	23-11-2018
O	HO1	Thales (100)	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	HO1	Thales (100)	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2542	23-11-2018
O	HO1	Thales (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	23-11-2018
O	HO1	Thales (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2510	23-11-2018
O	HO1	Thales (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	23-11-2018
O	HO1	Thales (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	23-11-2018
O	HO1	Thales (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	23-11-2018
O	HO1	Thales (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	HO1	Thales (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	23-11-2018
O	HO1	Thales (100)	18-1-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	HO1	Thales (100)	18-1-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	18-1-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	23-11-2018
O	HO1	Thales (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	15-2-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	HO1	Thales (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	HO1	Thales (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	62	23-11-2018
O	HO1	Thales (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	190	23-11-2018
O	HO1	Thales (100)	15-3-2019	110,0000	C	EUR	4,8500	4,9600	4,4600	4	4,4600	5	5	22	42	23-11-2018
O	HO1	Thales (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	22	23-11-2018
O	HO1	Thales (100)	15-3-2019	115,0000	C	EUR	2,8000	2,8000	2,7600	2	2,7600	3	3	20	563	23-11-2018
O	HO1	Thales (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	21	23-11-2018
O	HO1	Thales (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	426	23-11-2018
O	HO1	Thales (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	HO1	Thales (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	23-11-2018
O	HO1	Thales (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	HO1	Thales (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	23-11-2018
O	HO1	Thales (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	23-11-2018
O	HO1	Thales (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	55	23-11-2018
O	HO1	Thales (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	23-11-2018
O	HO1	Thales (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	30	23-11-2018
O	HO1	Thales (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	15	23-11-2018
O	HO1	Thales (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	400	23-11-2018
O	HO1	Thales (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	23-11-2018
O	HO1	Thales (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	23-11-2018
O	HO1	Thales (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	91	23-11-2018
O	HO1	Thales (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	HO1	Thales (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	2	23-11-2018
O	HO1	Thales (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	HO1	Thales (100)	20-9-2019	90,0000	C	EUR	19,4400	19,4400	19,4400	1	19,4400	20	20	1	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	400	23-11-2018
O	HO1	Thales (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	420	23-11-2018
O	HO1	Thales (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	23-11-2018
O	HO1	Thales (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	130,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	2	2	3	130	23-11-2018
O	HO1	Thales (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	HO1	Thales (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	HO1	Thales (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	HO1	Thales (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO1	Thales (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	HO1	Thales (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
O	HO1	Thales (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	HO1	Thales (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	23-11-2018
O	HO1	Thales (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	HO1	Thales (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	23-11-2018
O	HO1	Thales (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO1	Thales (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	250	23-11-2018
O	HO1	Thales (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	260	23-11-2018
O	HO1	Thales (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	423	23-11-2018
O	HO1	Thales (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	HO1	Thales (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	410	23-11-2018
O	HO1	Thales (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	6	23-11-2018
O	HO1	Thales (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	HO1	Thales (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO1	Thales (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	HO2	Thales european	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	HO2	Thales european	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	HO2	Thales european	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	25	23-11-2018
O	HO2	Thales european	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	100	23-11-2018
O	HO2	Thales european	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	HO2	Thales european	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	HO2	Thales european	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	80	23-11-2018
O	HO2	Thales european	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	64	23-11-2018
O	HO2	Thales european	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	HO2	Thales european	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	HO2	Thales european	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
F	HO6	Thales SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	23-11-2018
F	HO6	Thales SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	23-11-2018
F	HO6	Thales SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	23-11-2018
F	HO6	Thales SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	23-11-2018
F	HO6	Thales SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	23-11-2018
F	HO6	Thales SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	23-11-2018
F	IC6	Icade SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
F	IC6	Icade SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
F	IC6	Icade SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
F	IC6	Icade SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
F	IC6	Icade SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
F	IC6	Icade SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	1	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	88	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	II1	Icade - Stock Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018

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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	IL1	Iliad SA - Stnd Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	192	192	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	311	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	260	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	111	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	849	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	23-11-2018
O	IL1	Iliad SA - Stnd Option	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018

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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	IQ1	Ingenico Group - Stock Option		15-2-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	231	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	91	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	762	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	199	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	35	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1102	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	290	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	346	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	45	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	268	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	11	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	309	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	176	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	IQ1	Ingenico Group - Stock Option		15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	105	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	94	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	536	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	80	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	22	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	58	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	30	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	79	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	12	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	36	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option		21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	110	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	154	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	216	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	483	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	77	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	820	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	123	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	550	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1019	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	765	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	45	23-11-2018
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	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	23	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	550	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	550	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	250	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	260	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1000	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	30	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	500	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	70	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	10	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	23-11-2018
O	IQ1	Ingenico Group - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	IY1	Imerys - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	50	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	1	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	61	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	71	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	111	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	23-11-2018
O	IY1	Imerys - Stock Option	18-1-2019	56,0000	C												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	Y1	Imerys - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	Y1	Imerys - Stock Option	18-1-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	Y1	Imerys - Stock Option	18-1-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	Y1	Imerys - Stock Option	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	Y1	Imerys - Stock Option	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	Y1	Imerys - Stock Option	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	Y1	Imerys - Stock Option	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	Y1	Imerys - Stock Option	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	Y1	Imerys - Stock Option	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	Y1	Imerys - Stock Option	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	Y1	Imerys - Stock Option	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	Y1	Imerys - Stock Option	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-

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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	KN2	Natixis European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KN2	Natixis European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KN2	Natixis European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
F	KN6	Natixis - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	KN6	Natixis - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	KN6	Natixis - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	KN6	Natixis - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	KN6	Natixis - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	KN6	Natixis - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	KN8	Natixis - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
F	KN8	Natixis - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
F	KN8	Natixis - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
F	KN8	Natixis - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
F	KN8	Natixis - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR1	KERING (100)	21-12-2018	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	279	279	0	7	23-11-2018
O	KR1	KERING (100)	21-12-2018	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	KR1	KERING (100)	21-12-2018	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	23-11-2018
O	KR1	KERING (100)	21-12-2018	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	23-11-2018
O	KR1	KERING (100)	21-12-2018	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	6	23-11-2018
O	KR1	KERING (100)	21-12-2018	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	277	23-11-2018
O	KR1	KERING (100)	21-12-2018	204,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	186	186	0	15	23-11-2018
O	KR1	KERING (100)	21-12-2018	204,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	254	23-11-2018
O	KR1	KERING (100)	21-12-2018	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	6	23-11-2018
O	KR1	KERING (100)	21-12-2018	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	23-11-2018
O	KR1	KERING (100)	21-12-2018	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	53	23-11-2018
O	KR1	KERING (100)	21-12-2018	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	288	23-11-2018
O	KR1	KERING (100)	21-12-2018	278,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	30	23-11-2018
O	KR1	KERING (100)	21-12-2018	278,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	KR1	KERING (100)	21-12-2018	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	9	23-11-2018
O	KR1	KERING (100)	21-12-2018	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	149	23-11-2018
O	KR1	KERING (100)	21-12-2018	316,0500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	1	23-11-2018
O	KR1	KERING (100)	21-12-2018	316,0500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	23-11-2018
O	KR1	KERING (100)	21-12-2018	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	13	23-11-2018
O	KR1	KERING (100)	21-12-2018	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	49	23-11-2018
O	KR1	KERING (100)	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	5	23-11-2018
O	KR1	KERING (100)	21-12-2018	340,0000	P	EUR	1,8800	1,8800	1,8800	1	1,8800	2	2	3	63	23-11-2018
O	KR1	KERING (100)	21-12-2018	353,2300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	30	23-11-2018
O	KR1	KERING (100)	21-12-2018	353,2300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	154	23-11-2018
O	KR1	KERING (100)	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	17	23-11-2018
O	KR1	KERING (100)	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	302	23-11-2018
O	KR1	KERING (100)	21-12-2018	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	344	23-11-2018
O	KR1	KERING (100)	21-12-2018	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	246	23-11-2018
O	KR1	KERING (100)	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	14	23-11-2018
O	KR1	KERING (100)	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	42	23-11-2018
O	KR1	KERING (100)	21-12-2018	390,4100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	34	23-11-2018
O	KR1	KERING (100)	21-12-2018	390,4100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	38	23-11-2018
O	KR1	KERING (100)	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	8	23-11-2018
O	KR1	KERING (100)	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	69	23-11-2018
O	KR1	KERING (100)	21-12-2018	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	175	23-11-2018
O	KR1	KERING (100)	21-12-2018	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	70	23-11-2018
O	KR1	KERING (100)	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	165	23-11-2018
O	KR1	KERING (100)	21-12-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	81	23-11-2018
O	KR1	KERING (100)	21-12-2018	427,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	101	23-11-2018
O	KR1	KERING (100)	21-12-2018	427,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	47	23-11-2018
O	KR1	KERING (100)	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	115	23-11-2018
O	KR1	KERING (100)	21-12-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	30	23-11-2018
O	KR1	KERING (100)	21-12-2018	446,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	584	23-11-2018
O	KR1	KERING (100)	21-12-2018	446,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	47	23-11-2018
O	KR1	KERING (100)	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	23-11-2018
O	KR1	KERING (100)	21-12-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	20	23-11-2018
O	KR1	KERING (100)	21-12-2018	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	168	23-11-2018
O	KR1	KERING (100)	21-12-2018	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	17	23-11-2018
O	KR1	KERING (100)	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	KR1	KERING (100)	21-12-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	21	23-11-2018
O	KR1	KERING (100)	21-12-2018	483,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	23-11-2018
O	KR1	KERING (100)	21-12-2018	483,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	47	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	57	23-11-2018
O	KR1	KERING (100)	21-12-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	4	23-11-2018
O	KR1	KERING (100)	21-12-2018	520,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	399	23-11-2018
O	KR1	KERING (100)	21-12-2018	520,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	4	23-11-2018
O	KR1	KERING (100)	21-12-2018	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	23-11-2018
O	KR1	KERING (100)	21-12-2018	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	19	23-11-2018
O	KR1	KERING (100)	21-12-2018	594,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	KR1	KERING (100)	21-12-2018	594,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	20	23-11-2018
O	KR1	KERING (100)	21-12-2018	650,6800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	23-11-2018
O	KR1	KERING (100)	21-12-2018	650,6800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	261	261	0	5	23-11-2018
O	KR1	KERING (100)	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	23-11-2018
O	KR1	KERING (100)	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	310	310	0	14	23-11-2018
O	KR1	KERING (100)	21-12-2018	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	KR1	KERING (100)	21-12-2018	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	354	354	0	17	23-11-2018
O	KR1	KERING (100)	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	KR1	KERING (100)	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	5	23-11-2018
O	KR1	KERING (100)	18-1-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	23-11-2018
O	KR1	KERING (100)	18-1-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KR1	KERING (100)	18-1-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	KR1	KERING (100)	18-1-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KR1	KERING (100)	18-1-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	KR1	KERING (100)	18-1-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	23-11-2018
O	KR1	KERING (100)	18-1-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	1	23-11-2018
O	KR1	KERING (100)	18-1-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	23-11-2018
O	KR1	KERING (100)	18-1-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	3	23-11-2018
O	KR1	KERING (100)	18-1-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	23-11-2018
O	KR1	KERING (100)	18-1-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	2	23-11-2018
O	KR1	KERING (100)	18-1-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	23-11-2018
O	KR1	KERING (100)	18-1-2019	370,0000	C	EUR	29,6600	29,6600	29,6600	1	29,6600	30	30	2	7	23-11-2018
O	KR1	KERING (100)	18-1-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	11	23-11-2018
O	KR1	KERING (100)	18-1-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1	23-11-2018
O	KR1	KERING (100)	18-1-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	23-11-2018
O	KR1	KERING (100)	18-1-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	15	23-11-2018
O	KR1	KERING (100)	18-1-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	5	23-11-2018
O	KR1	KERING (100)	18-1-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	23-11-2018
O	KR1	KERING (100)	18-1-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	50	23-11-2018
O	KR1	KERING (100)	18-1-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	23-11-2018
O	KR1	KERING (100)	18-1-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	20	23-11-2018
O	KR1	KERING (100)	18-1-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	23-11-2018
O	KR1	KERING (100)	18-1-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	29	23-11-2018
O	KR1	KERING (100)	18-1-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	KR1	KERING (100)	18-1-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	25	23-11-2018
O	KR1	KERING (100)	18-1-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	23-11-2018
O	KR1	KERING (100)	18-1-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	27	23-11-2018
O	KR1	KERING (100)	18-1-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KR1	KERING (100)	18-1-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	10	23-11-2018
O	KR1	KERING (100)	18-1-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	KR1	KERING (100)	18-1-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	5	23-11-2018
O	KR1	KERING (100)	15-2-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	KR1	KERING (100)	15-2-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	23-11-2018
O	KR1	KERING (100)	15-3-2019	232,3900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	45	23-11-2018
O	KR1	KERING (100)	15-3-2019	232,3900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	23-11-2018
O	KR1	KERING (100)	15-3-2019	278,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	23-11-2018
O	KR1	KERING (100)	15-3-2019	278,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	180	23-11-2018
O	KR1	KERING (100)	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
O	KR1	KERING (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	18	23-11-2018
O	KR1	KERING (100)	15-3-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	6	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	307	23-11-2018
O	KR1	KERING (100)	15-3-2019	353,2300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	158	23-11-2018
O	KR1	KERING (100)	15-3-2019	353,2300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	77	23-11-2018
O	KR1	KERING (100)	15-3-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	23	23-11-2018
O	KR1	KERING (100)	15-3-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	301	23-11-2018
O	KR1	KERING (100)	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	10	23-11-2018
O	KR1	KERING (100)	15-3-2019	380,0000	P	EUR	25,1600	25,4600	25,1600	3	25,4600	25	25	6	85	23-11-2018
O	KR1	KERING (100)	15-3-2019	390,4100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	10	23-11-2018
O	KR1	KERING (100)	15-3-2019	390,4100	P	EUR	30,9200	30,9200	30,3800	2	30,3800	30	30	6	111	23-11-2018
O	KR1	KERING (100)	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	24	23-11-2018
O	KR1	KERING (100)	15-3-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	279	23-11-2018
O	KR1	KERING (100)	15-3-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	14	23-11-2018
O	KR1	KERING (100)	15-3-2019	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	178	23-11-2018
O	KR1	KERING (100)	15-3-2019	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	23-11-2018
O	KR1	KERING (100)	15-3-2019	418,3000	P	EUR	47,6300	47,6300	47,6300	1	47,6300	46	46	3	22	23-11-2018
O	KR1	KERING (100)	15-3-2019	427,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	13	23-11-2018
O	KR1	KERING (100)	15-3-2019	427,5900	P	EUR	54,2000	54,2000	54,2000	1	54,2000	53	53	3	33	23-11-2018
O	KR1	KERING (100)	15-3-2019	446,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	36	23-11-2018
O	KR1	KERING (100)	15-3-2019	446,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	39	23-11-2018
O	KR1	KERING (100)	15-3-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	52	23-11-2018
O	KR1	KERING (100)	15-3-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	47	23-11-2018
O	KR1	KERING (100)	15-3-2019	483,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	139	23-11-2018
O	KR1	KERING (100)	15-3-2019	483,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	14	23-11-2018
O	KR1	KERING (100)	15-3-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	23-11-2018
O	KR1	KERING (100)	15-3-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	18	23-11-2018
O	KR1	KERING (100)	15-3-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	205	23-11-2018
O	KR1	KERING (100)	15-3-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	171	171	0	2	23-11-2018
O	KR1	KERING (100)	15-3-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	23-11-2018
O	KR1	KERING (100)	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	0	23-11-2018
O	KR1	KERING (100)	15-3-2019	650,6800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	KR1	KERING (100)	15-3-2019	650,6800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	263	263	0	0	23-11-2018
O	KR1	KERING (100)	15-3-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	KR1	KERING (100)	15-3-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	313	313	0	0	23-11-2018
O	KR1	KERING (100)	15-3-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	23-11-2018
O	KR1	KERING (100)	15-3-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	356	356	0	10	23-11-2018
O	KR1	KERING (100)	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	23-11-2018
O	KR1	KERING (100)	15-3-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	413	413	0	0	23-11-2018
O	KR1	KERING (100)	21-6-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	279	279	0	15	23-11-2018
O	KR1	KERING (100)	21-6-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR1	KERING (100)	21-6-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	23-11-2018
O	KR1	KERING (100)	21-6-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	KR1	KERING (100)	21-6-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	23-11-2018
O	KR1	KERING (100)	21-6-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KR1	KERING (100)	21-6-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	15	23-11-2018
O	KR1	KERING (100)	21-6-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
O	KR1	KERING (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	23-11-2018
O	KR1	KERING (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	23-11-2018
O	KR1	KERING (100)	21-6-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	23-11-2018
O	KR1	KERING (100)	21-6-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	23-11-2018
O	KR1	KERING (100)	21-6-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	23-11-2018
O	KR1	KERING (100)	21-6-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	15	23-11-2018
O	KR1	KERING (100)	21-6-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	KR1	KERING (100)	21-6-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	19	23-11-2018
O	KR1	KERING (100)	21-6-2019	360,0000	C	EUR	51,9500	51,9500	51,0000	3	51,9500	52	52	3	3	23-11-2018
O	KR1	KERING (100)	21-6-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	29	23-11-2018
O	KR1	KERING (100)	21-6-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	11	23-11-2018
O	KR1	KERING (100)	21-6-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	32	23-11-2018
O	KR1	KERING (100)	21-6-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	8	23-11-2018
O	KR1	KERING (100)	21-6-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	66	23-11-2018
O	KR1	KERING (100)	21-6-2019	400,0000	C	EUR	29,8800	29,8800	29,7300	2	29,7300	31	31	2	14	23-11-2018
O	KR1	KERING (100)	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	4005	23-11-2018
O	KR1	KERING (100)	21-6-2019	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	62	23-11-2018
O	KR1	KERING (100)	21-6-2019	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	111	23-11-2018
O	KR1	KERING (100)	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	13	23-11-2018
O	KR1	KERING (100)	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	35	23-11-2018
O	KR1	KERING (100)	21-6-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	19	23-11-2018
O	KR1	KERING (100)	21-6-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	38	23-11-2018
O	KR1	KERING (100)	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	23	23-11-2018
O	KR1	KERING (100)	21-6-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	25	23-11-2018
O	KR1	KERING (100)	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	55	23-11-2018
O	KR1	KERING (100)	21-6-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	28	23-11-2018
O	KR1	KERING (100)	21-6-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12	23-11-2018
O	KR1	KERING (100)	21-6-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	15	23-11-2018
O	KR1	KERING (100)	21-6-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	23-11-2018
O	KR1	KERING (100)	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	15	23-11-2018
O	KR1	KERING (100)	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	23-11-2018
O	KR1	KERING (100)	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	318	318	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		KERING (100)	21-6-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	KR1	KERING (100)	21-6-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	362	362	0	15	23-11-2018
O	KR1	KERING (100)	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR1	KERING (100)	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	418	418	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	15	23-11-2018
O	KR1	KERING (100)	20-9-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	23-11-2018
O	KR1	KERING (100)	20-9-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	1	23-11-2018
O	KR1	KERING (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	23-11-2018
O	KR1	KERING (100)	20-9-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	3	23-11-2018
O	KR1	KERING (100)	20-9-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	1	23-11-2018
O	KR1	KERING (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	5	23-11-2018
O	KR1	KERING (100)	20-9-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	10	23-11-2018
O	KR1	KERING (100)	20-9-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	1	23-11-2018
O	KR1	KERING (100)	20-9-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	2	23-11-2018
O	KR1	KERING (100)	20-9-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	253	23-11-2018
O	KR1	KERING (100)	20-9-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	250	23-11-2018
O	KR1	KERING (100)	20-9-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	501	23-11-2018
O	KR1	KERING (100)	20-9-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	23-11-2018
O	KR1	KERING (100)	20-9-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	4	23-11-2018
O	KR1	KERING (100)	20-9-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	75	23-11-2018
O	KR1	KERING (100)	20-9-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	221	221	0	0	23-11-2018
O	KR1	KERING (100)	20-9-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	23-11-2018
O	KR1	KERING (100)	20-9-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	320	320	0	3	23-11-2018
O	KR1	KERING (100)	20-12-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	279	279	0	0	23-11-2018
O	KR1	KERING (100)	20-12-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	KR1	KERING (100)	20-12-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	23-11-2018
O	KR1	KERING (100)	20-12-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	KR1	KERING (100)	20-12-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	23-11-2018
O	KR1	KERING (100)	20-12-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	KR1	KERING (100)	20-12-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	0	23-11-2018
O	KR1	KERING (100)	20-12-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	KR1	KERING (100)	20-12-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	23-11-2018
O	KR1	KERING (100)	20-12-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	23-11-2018
O	KR1	KERING (100)	20-12-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
O	KR1	KERING (100)	20-12-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	452	23-11-2018
O	KR1	KERING (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	1	23-11-2018
O	KR1	KERING (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	344	23-11-2018
O	KR1	KERING (100)	20-12-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	3	23-11-2018
O	KR1	KERING (100)	20-12-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	65	23-11-2018
O	KR1	KERING (100)	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	2	23-11-2018
O	KR1	KERING (100)	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	545	23-11-2018
O	KR1	KERING (100)	20-12-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	10	23-11-2018
O	KR1	KERING (100)	20-12-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	53	23-11-2018
O	KR1	KERING (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	356	23-11-2018
O	KR1	KERING (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	3	23-11-2018
O	KR1	KERING (100)	20-12-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	653	23-11-2018
O	KR1	KERING (100)	20-12-2019	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	88	23-11-2018
O	KR1	KERING (100)	20-12-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	20	23-11-2018
O	KR1	KERING (100)	20-12-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	2	23-11-2018
O	KR1	KERING (100)	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	14	23-11-2018
O	KR1	KERING (100)	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	3	23-11-2018
O	KR1	KERING (100)	20-12-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	13	23-11-2018
O	KR1	KERING (100)	20-12-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	20	23-11-2018
O	KR1	KERING (100)	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	27	23-11-2018
O	KR1	KERING (100)	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	30	23-11-2018
O	KR1	KERING (100)	20-12-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	23-11-2018
O	KR1	KERING (100)	20-12-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	297,4600	P	EUR	28,8700	28,8700	28,8700	1	28,8700	25	25	2	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	2	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	19-6-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	400	23-11-2018
O	KR1	KERING (100)	19-6-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	10	23-11-2018
O	KR1	KERING (100)	19-6-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	10	23-11-2018
O	KR1	KERING (100)	19-6-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	1	23-11-2018
O	KR1	KERING (100)	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	13	23-11-2018
O	KR1	KERING (100)	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	3	23-11-2018
O	KR1	KERING (100)	19-6-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	140	23-11-2018
O	KR1	KERING (100)	19-6-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	195	195	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	23-11-2018
O	KR1	KERING (100)	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	234	234	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	KR1	KERING (100)	19-6-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	372	372	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	275	23-11-2018
O	KR1	KERING (100)	18-12-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	6	23-11-2018
O	KR1	KERING (100)	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	236	236	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	KR1	KERING (100)	18-12-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	373	373	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	247	247	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	KR1	KERING (100)	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	438	438	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	171	171	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	300	23-11-2018
O	KR1	KERING (100)	17-12-2021	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	300	23-11-2018
O	KR1	KERING (100)	17-12-2021	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	214	214	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		KERING (100)	17-12-2021	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	KR1	KERING (100)	17-12-2021	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	385	385	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	192	192	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	2	23-11-2018
O	KR1	KERING (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	2	23-11-2018
O	KR1	KERING (100)	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	2	23-11-2018
O	KR1	KERING (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	263	263	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	KR1	KERING (100)	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	448	448	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	279	279	0	9	23-11-2018
O	KR2	KERING European	21-12-2018	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	23-11-2018
O	KR2	KERING European	21-12-2018	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	204	204	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	23-11-2018
O	KR2	KERING European	21-12-2018	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	23-11-2018
O	KR2	KERING European	21-12-2018	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	8	23-11-2018
O	KR2	KERING European	21-12-2018	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	23-11-2018
O	KR2	KERING European	21-12-2018	278,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	8	23-11-2018
O	KR2	KERING European	21-12-2018	278,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	KR2	KERING European	21-12-2018	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	23-11-2018
O	KR2	KERING European	21-12-2018	316,0500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	316,0500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	18	23-11-2018
O	KR2	KERING European	21-12-2018	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	353,2300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	11	23-11-2018
O	KR2	KERING European	21-12-2018	353,2300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	23-11-2018
O	KR2	KERING European	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	672	23-11-2018
O	KR2	KERING European	21-12-2018	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	23-11-2018
O	KR2	KERING European	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	390,4100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4	23-11-2018
O	KR2	KERING European	21-12-2018	390,4100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4	23-11-2018
O	KR2	KERING European	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	100	23-11-2018
O	KR2	KERING European	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	100	23-11-2018
O	KR2	KERING European	21-12-2018	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	2	23-11-2018
O	KR2	KERING European	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	427,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	427,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	446,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	23-11-2018
O	KR2	KERING European	21-12-2018	446,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	14	23-11-2018
O	KR2	KERING European	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	14	23-11-2018
O	KR2	KERING European	21-12-2018	520,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	KR2	KERING European	21-12-2018	520,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	KR2	KERING European	21-12-2018	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	594,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	594,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	650,6800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	23-11-2018
O	KR2	KERING European	21-12-2018	650,6800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	261	261	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	KR2	KERING European	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	310	310	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	354	354	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR2	KERING European	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	184	184	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	23-11-2018
O	KR2	KERING European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	8	23-11-2018
O	KR2	KERING European	21-6-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	10	23-11-2018
O	KR2	KERING European	21-6-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	30	23-11-2018
O	KR2	KERING European	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	17	23-11-2018
O	KR2	KERING European	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	210	23-11-2018
O	KR2	KERING European	21-6-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	500	23-11-2018
O	KR2	KERING European	21-6-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	100	23-11-2018
O	KR2	KERING European	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	205	23-11-2018
O	KR2	KERING European	21-6-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	10	23-11-2018
O	KR2	KERING European	21-6-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	23-11-2018
O	KR2	KERING European	21-6-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	23-11-2018
O	KR2	KERING European	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	KR2	KERING European	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	318	318	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR2	KERING European	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	418	418	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	53	23-11-2018
O	KR2	KERING European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	23-11-2018
O	KR2	KERING European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	8	23-11-2018
O	KR2	KERING European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	KR2	KERING European	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	419	419	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	KR2	KERING European	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	23-11-2018

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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	LF1	Soitec - Stock Option	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	51,0000	C	EUR	2,0100	2,0100	2,0100	1	2,0100	2	2	10	10	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LF1	Soitec - Stock Option	18-1-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LF1	Soitec - Stock Option	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	LF1	Soitec - Stock Option	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LF1	Soitec - Stock Option	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	83	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	149	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	113	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	42,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	10	118	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	27	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	103	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	59	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	31	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG1	LafargeHolcim (100)	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018

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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	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	LG2	LafargeHolcim European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG2	LafargeHolcim European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG2	LafargeHolcim European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LG2	LafargeHolcim European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
F	LG6	LafargeHolcim - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
F	LG6	LafargeHolcim - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
F	LG6	LafargeHolcim - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
F	LG6	LafargeHolcim - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
F	LG6	LafargeHolcim - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
F	LG6	LafargeHolcim - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
F	LI6	Kleipierre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
F	LI6	Kleipierre SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
F	LI6	Kleipierre SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
F	LI6	Kleipierre SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
F	LI6	Kleipierre SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
F	LI6	Kleipierre SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	453	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	22	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	330	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	1	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	51	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	6	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	4	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	4	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	20	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	400	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	10	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	24	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	30	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	20	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	3	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	24	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	40	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	600	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	LR1	Legrand SA Std Options	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
F	LR6	Legrand SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
F	LR6	Legrand SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
F	LR6	Legrand SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
F	LR6	Legrand SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
F	LR6	Legrand SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
F	LR6	Legrand SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
F	LR8	Legrand SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
F	LR8	Legrand SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
O	MC1	LVMH (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	109	23-11-2018
O	MC1	LVMH (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	6	23-11-2018
O	MC1	LVMH (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1842	23-11-2018
O	MC1	LVMH (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2187	23-11-2018
O	MC1	LVMH (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	9	23-11-2018
O	MC1	LVMH (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3482	23-11-2018
O	MC1	LVMH (100)	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	151	23-11-2018
O	MC1	LVMH (100)	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1897	23-11-2018
O	MC1	LVMH (100)	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	375	23-11-2018
O	MC1	LVMH (100)	21-12-2018	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	612	23-11-2018
O	MC1	LVMH (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5418	23-11-2018
O	MC1	LVMH (100)	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1242	23-11-2018
O	MC1	LVMH (100)	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2827	23-11-2018
O	MC1	LVMH (100)	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1271	23-11-2018
O	MC1	LVMH (100)	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1811	23-11-2018
O	MC1	LVMH (100)	21-12-2018	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	144	23-11-2018
O	MC1	LVMH (100)	21-12-2018	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1337	23-11-2018
O	MC1	LVMH (100)	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1109	23-11-2018
O	MC1	LVMH (100)	21-12-2018	280,0000	P	EUR	24,0000	25,5000	24,0000	3	25,5000	25	25	38	3479	23-11-2018
O	MC1	LVMH (100)	21-12-2018	290,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	1	1	2	1231	23-11-2018
O	MC1	LVMH (100)	21-12-2018	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	1385	23-11-2018
O	MC1	LVMH (100)	21-12-2018	295,0000	C	EUR	0,4200	0,4200	0,2600	4	0,2600	0	0	37	1301	23-11-2018
O	MC1	LVMH (100)	21-12-2018	295,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	212	23-11-2018
O	MC1	LVMH (100)	21-12-2018	300,0000	C	EUR	0,3000	0,3000	0,2300	5	0,2300	0	0	44	1680	23-11-2018
O	MC1	LVMH (100)	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	505	23-11-2018
O	MC1	LVMH (100)	21-12-2018	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	20	23-11-2018
O	MC1	LVMH (100)	21-12-2018	320,0000	C	EUR	0,0400	0,0400	0,0300	2	0,0300	0	0	10	1832	23-11-2018
O	MC1	LVMH (100)	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	55	23-11-2018
O	MC1	LVMH (100)	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3248	23-11-2018
O	MC1	LVMH (100)	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	346	23-11-2018
O	MC1	LVMH (100)	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	MC1	LVMH (100)	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC1	LVMH (100)	21-12-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	23-11-2018
O	MC1	LVMH (100)	18-1-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	MC1	LVMH (100)	18-1-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	MC1	LVMH (100)	18-1-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	MC1	LVMH (100)	18-1-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	23-11-2018
O	MC1	LVMH (100)	18-1-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	10	23-11-2018
O	MC1	LVMH (100)	18-1-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	52	23-11-2018
O	MC1	LVMH (100)	18-1-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	10	23-11-2018
O	MC1	LVMH (100)	18-1-2019	240,0000	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5	5	18	69	23-11-2018
O	MC1	LVMH (100)	18-1-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	16	23-11-2018
O	MC1	LVMH (100)	18-1-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	50	23-11-2018
O	MC1	LVMH (100)	18-1-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	459	23-11-2018
O	MC1	LVMH (100)	18-1-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	59	23-11-2018
O	MC1	LVMH (100)	18-1-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	521	23-11-2018
O	MC1	LVMH (100)	18-1-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	42	23-11-2018
O	MC1	LVMH (100)	18-1-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	23-11-2018
O	MC1	LVMH (100)	18-1-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	20	23-11-2018
O	MC1	LVMH (100)	18-1-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	MC1	LVMH (100)	18-1-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	6	23-11-2018
O	MC1	LVMH (100)	18-1-2019	300,0000	C	EUR	0,6400	0,6400	0,6400	1	0,6400	1	1	10	38	23-11-2018
O	MC1	LVMH (100)	18-1-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	MC1	LVMH (100)	18-1-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	23-11-2018
O	MC1	LVMH (100)	18-1-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	MC1	LVMH (100)	18-1-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC1	LVMH (100)	18-1-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	6	23-11-2018
O	MC1	LVMH (100)	15-2-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	220,0000	C	EUR	40,8800	40,8800	40,8800	1	40,8800	40	40	6	30	23-11-2018
O	MC1	LVMH (100)	15-2-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	240,0000	P	EUR	7,3100	7,3100	7,3100	1	7,3100	7	7	2	2	23-11-2018
O	MC1	LVMH (100)	15-2-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	23-11-2018
O	MC1	LVMH (100)	15-2-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	70	23-11-2018
O	MC1	LVMH (100)	15-2-2019	270,0000	C	EUR	8,0300	8,0300	8,0300	1	8,0300	8	8	2	2	23-11-2018
O	MC1	LVMH (100)	15-2-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	20	23-11-2018
O	MC1	LVMH (100)	15-2-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	MC1	LVMH (100)	15-2-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	23-11-2018
O	MC1	LVMH (100)	15-2-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	MC1	LVMH (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	2	23-11-2018
O	MC1	LVMH (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	311	23-11-2018
O	MC1	LVMH (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	MC1	LVMH (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	23-11-2018
O	MC1	LVMH (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	MC1	LVMH (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	MC1	LVMH (100)	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	MC1	LVMH (100)	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1091	23-11-2018
O	MC1	LVMH (100)	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1	23-11-2018
O	MC1	LVMH (100)	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	33	23-11-2018
O	MC1	LVMH (100)	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	19	23-11-2018
O	MC1	LVMH (100)	15-3-2019	240,0000	P	EUR	8,7000	8,7000	8,7000	1	8,7000	9	9	2	694	23-11-2018
O	MC1	LVMH (100)	15-3-2019	260,0000	C	EUR	12,3900	12,5500	12,3900	2	12,5500	14	14	2	606	23-11-2018
O	MC1	LVMH (100)	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1110	23-11-2018
O	MC1	LVMH (100)	15-3-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	327	23-11-2018
O	MC1	LVMH (100)	15-3-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	558	23-11-2018
O	MC1	LVMH (100)	15-3-2019	300,0000	C	EUR	2,2800	2,2800	2,2800	1	2,2800	2	2	23	606	23-11-2018
O	MC1	LVMH (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	362	23-11-2018
O	MC1	LVMH (100)	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1321	23-11-2018
O	MC1	LVMH (100)	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	271	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	353	23-11-2018
O	MC1	LVMH (100)	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	5	23-11-2018
O	MC1	LVMH (100)	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	23-11-2018
O	MC1	LVMH (100)	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
O	MC1	LVMH (100)	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	346	23-11-2018
O	MC1	LVMH (100)	15-3-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	23-11-2018
O	MC1	LVMH (100)	15-3-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC1	LVMH (100)	15-3-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	23-11-2018
O	MC1	LVMH (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	23-11-2018
O	MC1	LVMH (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	MC1	LVMH (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	3	23-11-2018
O	MC1	LVMH (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	204	23-11-2018
O	MC1	LVMH (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	MC1	LVMH (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	436	23-11-2018
O	MC1	LVMH (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	MC1	LVMH (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	265	23-11-2018
O	MC1	LVMH (100)	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	MC1	LVMH (100)	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	56	23-11-2018
O	MC1	LVMH (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	5	23-11-2018
O	MC1	LVMH (100)	21-6-2019	240,0000	P	EUR	15,7900	16,1000	15,2600	13	15,2600	15	15	13	682	23-11-2018
O	MC1	LVMH (100)	21-6-2019	260,0000	C	EUR	16,3700	16,3700	16,3700	1	16,3700	18	18	1	13	23-11-2018
O	MC1	LVMH (100)	21-6-2019	260,0000	P	EUR	25,6300	25,6300	25,6300	1	25,6300	24	24	1	325	23-11-2018
O	MC1	LVMH (100)	21-6-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	MC1	LVMH (100)	21-6-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	510	23-11-2018
O	MC1	LVMH (100)	21-6-2019	280,0000	C	EUR	9,2200	9,2200	9,2200	1	9,2200	10	10	5	57	23-11-2018
O	MC1	LVMH (100)	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	107	23-11-2018
O	MC1	LVMH (100)	21-6-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	9	23-11-2018
O	MC1	LVMH (100)	21-6-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	50	23-11-2018
O	MC1	LVMH (100)	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	664	23-11-2018
O	MC1	LVMH (100)	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	243	23-11-2018
O	MC1	LVMH (100)	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1528	23-11-2018
O	MC1	LVMH (100)	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	41	23-11-2018
O	MC1	LVMH (100)	21-6-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	340	23-11-2018
O	MC1	LVMH (100)	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	30	23-11-2018
O	MC1	LVMH (100)	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	347	23-11-2018
O	MC1	LVMH (100)	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	23-11-2018
O	MC1	LVMH (100)	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	23-11-2018
O	MC1	LVMH (100)	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	100	23-11-2018
O	MC1	LVMH (100)	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC1	LVMH (100)	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	23-11-2018
O	MC1	LVMH (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	MC1	LVMH (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	123	23-11-2018
O	MC1	LVMH (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	MC1	LVMH (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	257	23-11-2018
O	MC1	LVMH (100)	20-9-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	MC1	LVMH (100)	20-9-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	301	23-11-2018
O	MC1	LVMH (100)	20-9-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	1	23-11-2018
O	MC1	LVMH (100)	20-9-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	619	23-11-2018
O	MC1	LVMH (100)	20-9-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	23-11-2018
O	MC1	LVMH (100)	20-9-2019	260,0000	P	EUR	27,4000	27,4000	27,4000	2	27,4000	28	28	23	249	23-11-2018
O	MC1	LVMH (100)	20-9-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	12	23-11-2018
O	MC1	LVMH (100)	20-9-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	315	23-11-2018
O	MC1	LVMH (100)	20-9-2019	300,0000	C	EUR	7,4000	7,4000	7,4000	1	7,4000	7	7	5	17	23-11-2018
O	MC1	LVMH (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	29	23-11-2018
O	MC1	LVMH (100)	20-9-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	23-11-2018
O	MC1	LVMH (100)	20-9-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	28	23-11-2018
O	MC1	LVMH (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	83	23-11-2018
O	MC1	LVMH (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	23-11-2018
O	MC1	LVMH (100)	20-9-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	MC1	LVMH (100)	20-9-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	23-11-2018
O	MC1	LVMH (100)	20-9-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	MC1	LVMH (100)	20-9-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	23-11-2018
O	MC1	LVMH (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	23-11-2018
O	MC1	LVMH (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	MC1	LVMH (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	23-11-2018
O	MC1	LVMH (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	23-11-2018
O	MC1	LVMH (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	1	23-11-2018
O	MC1	LVMH (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	224	23-11-2018
O	MC1	LVMH (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	245	23-11-2018
O	MC1	LVMH (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	217	23-11-2018
O	MC1	LVMH (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	305	23-11-2018
O	MC1	LVMH (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3451	23-11-2018
O	MC1	LVMH (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	3085	23-11-2018
O	MC1	LVMH (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1591	23-11-2018
O	MC1	LVMH (100)	20-12-2019	300,0000	C	EUR	9,7500	9,7500	9,1900	3	9,1900	10	10	6	1289	23-11-2018
O	MC1	LVMH (100)	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	923	23-11-2018
O	MC1	LVMH (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	97	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	10	23-11-2018
O	MC1	LVMH (100)	20-12-2019	350,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	3	3	3	67	23-11-2018
O	MC1	LVMH (100)	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	60	23-11-2018
O	MC1	LVMH (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	118	23-11-2018
O	MC1	LVMH (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	2	23-11-2018
O	MC1	LVMH (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	15	23-11-2018
O	MC1	LVMH (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	2	23-11-2018
O	MC1	LVMH (100)	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	126	23-11-2018
O	MC1	LVMH (100)	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	23-11-2018
O	MC1	LVMH (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	MC1	LVMH (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	200	23-11-2018
O	MC1	LVMH (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	16	23-11-2018
O	MC1	LVMH (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1400	23-11-2018
O	MC1	LVMH (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	23-11-2018
O	MC1	LVMH (100)	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	MC1	LVMH (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	MC1	LVMH (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	50	23-11-2018
O	MC1	LVMH (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	250	23-11-2018
O	MC1	LVMH (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	MC1	LVMH (100)	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	15	23-11-2018
O	MC1	LVMH (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	15	23-11-2018
O	MC1	LVMH (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	MC1	LVMH (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	366	366	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	23-11-2018
O	MC2	LVMH European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	MC2	LVMH European	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	300	23-11-2018
O	MC2	LVMH European	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	23-11-2018
O	MC2	LVMH European	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	23-11-2018
O	MC2	LVMH European	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	42	23-11-2018
O	MC2	LVMH European	21-12-2018	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	23-11-2018
O	MC2	LVMH European	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	MC2	LVMH European	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	MC2	LVMH European	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	23-11-2018
O	MC2	LVMH European	21-12-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC2	LVMH European	21-12-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	40	23-11-2018
O	MC2	LVMH European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	23-11-2018
O	MC2	LVMH European	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	510	23-11-2018
O	MC2	LVMH European	21-6-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	30	23-11-2018
O	MC2	LVMH European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	0	23-11-2018
O	MC2	LVMH European	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	198	198	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	23-11-2018
O	MC2	LVMH European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	600	23-11-2018
O	MC2	LVMH European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	MC2	LVMH European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	MC2	LVMH European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	23-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	23-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	23-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	23-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	23-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	23-11-2018
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	23-11-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6	23-11-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	21	23-11-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
F	MF6	Wendel SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
F	MF6	Wendel SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
F	MF6	Wendel SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
F	MF6	Wendel SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
F	MF6	Wendel SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	23-11-2018
F	MF6	Wendel SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	21	23-11-2018
O	ML1	Michelin (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	23-11-2018
O	ML1	Michelin (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	34	23-11-2018
O	ML1	Michelin (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	ML1	Michelin (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	7	23-11-2018
O	ML1	Michelin (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	34	23-11-2018
O	ML1	Michelin (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	ML1	Michelin (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	23-11-2018
O	ML1	Michelin (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	23-11-2018
O	ML1	Michelin (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	82,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	1	1	1	25	23-11-2018
O	ML1	Michelin (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	14	23-11-2018
O	ML1	Michelin (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	23-11-2018
O	ML1	Michelin (100)	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	701	23-11-2018
O	ML1	Michelin (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	36	23-11-2018
O	ML1	Michelin (100)	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	23-11-2018
O	ML1	Michelin (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	21	23-11-2018
O	ML1	Michelin (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	971	23-11-2018
O	ML1	Michelin (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	106	23-11-2018
O	ML1	Michelin (100)	21-12-2018	90,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2	2	13	42	23-11-2018
O	ML1	Michelin (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	98	23-11-2018
O	ML1	Michelin (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	95	23-11-2018
O	ML1	Michelin (100)	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	23-11-2018
O	ML1	Michelin (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	179	23-11-2018
O	ML1	Michelin (100)	21-12-2018	96,0000	P	EUR	5,6500	5,6500	5,6500	2	5,6500	6	6	17	495	23-11-2018
O	ML1	Michelin (100)	21-12-2018	98,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	1	1	13	455	23-11-2018
O	ML1	Michelin (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	35	23-11-2018
O	ML1	Michelin (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	510	23-11-2018
O	ML1	Michelin (100)	21-12-2018	100,0000	P	EUR	8,9500	8,9500	8,9500	1	8,9500	9	9	1	4123	23-11-2018
O	ML1	Michelin (100)	21-12-2018	102,0000	C	EUR	0,4000	0,4900	0,4000	2	0,4900	0	0	10	576	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	50	23-11-2018
O	ML1	Michelin (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	23-11-2018
O	ML1	Michelin (100)	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	48	23-11-2018
O	ML1	Michelin (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	23-11-2018
O	ML1	Michelin (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	51	23-11-2018
O	ML1	Michelin (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	88	23-11-2018
O	ML1	Michelin (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	23-11-2018
O	ML1	Michelin (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	5	23-11-2018
O	ML1	Michelin (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	558	23-11-2018
O	ML1	Michelin (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2555	23-11-2018
O	ML1	Michelin (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	23-11-2018
O	ML1	Michelin (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	583	23-11-2018
O	ML1	Michelin (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	50	23-11-2018
O	ML1	Michelin (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2522	23-11-2018
O	ML1	Michelin (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1675	23-11-2018
O	ML1	Michelin (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1742	23-11-2018
O	ML1	Michelin (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	35	23-11-2018
O	ML1	Michelin (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	819	23-11-2018
O	ML1	Michelin (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	5	23-11-2018
O	ML1	Michelin (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	440	23-11-2018
O	ML1	Michelin (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	5	23-11-2018
O	ML1	Michelin (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	ML1	Michelin (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	10	23-11-2018
O	ML1	Michelin (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	ML1	Michelin (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	8	23-11-2018
O	ML1	Michelin (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	14	23-11-2018
O	ML1	Michelin (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	ML1	Michelin (100)	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	ML1	Michelin (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	ML1	Michelin (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	ML1	Michelin (100)	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	23-11-2018
O	ML1	Michelin (100)	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	ML1	Michelin (100)	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	23-11-2018
O	ML1	Michelin (100)	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	23-11-2018
O	ML1	Michelin (100)	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML1	Michelin (100)	18-1-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	12	23-11-2018
O	ML1	Michelin (100)	18-1-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	27	23-11-2018
O	ML1	Michelin (100)	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	ML1	Michelin (100)	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	ML1	Michelin (100)	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	17	23-11-2018
O	ML1	Michelin (100)	18-1-2019	90,0000	P	EUR	3,2700	3,4300	3,2700	2	3,4300	3	3	30	52	23-11-2018
O	ML1	Michelin (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	8	23-11-2018
O	ML1	Michelin (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	36	23-11-2018
O	ML1	Michelin (100)	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ML1	Michelin (100)	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	ML1	Michelin (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ML1	Michelin (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	23-11-2018
O	ML1	Michelin (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	23-11-2018
O	ML1	Michelin (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	23-11-2018
O	ML1	Michelin (100)	18-1-2019	104,0000	C	EUR	0,6000	0,7000	0,6000	11	0,6700	1	1	144	165	23-11-2018
O	ML1	Michelin (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	ML1	Michelin (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	14	23-11-2018
O	ML1	Michelin (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	21	23-11-2018
O	ML1	Michelin (100)	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	ML1	Michelin (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	ML1	Michelin (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	ML1	Michelin (100)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	11	23-11-2018
O	ML1	Michelin (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	ML1	Michelin (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	23-11-2018
O	ML1	Michelin (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	23-11-2018
O	ML1	Michelin (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	23-11-2018
O	ML1	Michelin (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	22	23-11-2018
O	ML1	Michelin (100)	15-3-2019	85,0000	P	EUR	3,0800	3,0800	3,0800	1	3,0800	3	3	20	124	23-11-2018
O	ML1	Michelin (100)	15-3-2019	90,0000	C	EUR	6,4300	6,4300	6,4300	1	6,4300	7	7	10	620	23-11-2018
O	ML1	Michelin (100)	15-3-2019	90,0000	P	EUR	4,8600	4,8600	4,8600	1	4,8600	5	5	10	535	23-11-2018
O	ML1	Michelin (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	24	23-11-2018
O	ML1	Michelin (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	77	23-11-2018
O	ML1	Michelin (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	137	23-11-2018
O	ML1	Michelin (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	516	23-11-2018
O	ML1	Michelin (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	124	23-11-2018
O	ML1	Michelin (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	270	23-11-2018
O	ML1	Michelin (100)	15-3-2019	110,0000	C	EUR	0,7900	0,7900	0,7600	4	0,7800	1	1	42	77	23-11-2018
O	ML1	Michelin (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	89	23-11-2018
O	ML1	Michelin (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	134	23-11-2018
O	ML1	Michelin (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	91	23-11-2018
O	ML1	Michelin (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	23-11-2018
O	ML1	Michelin (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	29	23-11-2018
O	ML1	Michelin (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1537	23-11-2018
O	ML1	Michelin (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	21	23-11-2018
O	ML1	Michelin (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	23-11-2018
O	ML1	Michelin (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	23-11-2018
O	ML1	Michelin (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	ML1	Michelin (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	ML1	Michelin (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	ML1	Michelin (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19	23-11-2018
O	ML1	Michelin (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	ML1	Michelin (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	23-11-2018
O	ML1	Michelin (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	43	23-11-2018
O	ML1	Michelin (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	29	23-11-2018
O	ML1	Michelin (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	23-11-2018
O	ML1	Michelin (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	ML1	Michelin (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	57	23-11-2018
O	ML1	Michelin (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2539	23-11-2018
O	ML1	Michelin (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	56	23-11-2018
O	ML1	Michelin (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1161	23-11-2018
O	ML1	Michelin (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	58	23-11-2018
O	ML1	Michelin (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	82	23-11-2018
O	ML1	Michelin (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	518	23-11-2018
O	ML1	Michelin (100)	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	30	23-11-2018
O	ML1	Michelin (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	138	23-11-2018
O	ML1	Michelin (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1136	23-11-2018
O	ML1	Michelin (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	23-11-2018
O	ML1	Michelin (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	10	23-11-2018
O	ML1	Michelin (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	143	23-11-2018
O	ML1	Michelin (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	41	23-11-2018
O	ML1	Michelin (100)	21-6-2019	140,0000	C	EUR	0,2500	0,2600	0,2200	6	0,2200	0	0	63	53	23-11-2018
O	ML1	Michelin (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	21	23-11-2018
O	ML1	Michelin (100)	21-6-2019	160,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0	0	20	22	23-11-2018
O	ML1	Michelin (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	ML1	Michelin (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	ML1	Michelin (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	23-11-2018
O	ML1	Michelin (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	622	23-11-2018
O	ML1	Michelin (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	23-11-2018
O	ML1	Michelin (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	9	23-11-2018
O	ML1	Michelin (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	23-11-2018
O	ML1	Michelin (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	23-11-2018
O	ML1	Michelin (100)	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
O	ML1	Michelin (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	407	23-11-2018
O	ML1	Michelin (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	ML1	Michelin (100)	20-9-2019	160,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	10	10	23-11-2018
O	ML1	Michelin (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	ML1	Michelin (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	ML1	Michelin (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	608	23-11-2018
O	ML1	Michelin (100)	20-12-2019	80,0000	C	EUR	15,0400	15,0400	15,0400	1	15,0400	15	15	1	80	23-11-2018
O	ML1	Michelin (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	176	23-11-2018
O	ML1	Michelin (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	16	23-11-2018
O	ML1	Michelin (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	517	23-11-2018
O	ML1	Michelin (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	290	23-11-2018
O	ML1	Michelin (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	1	0,0000	14	14	0	1	23-11-2018
O	ML1	Michelin (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	213	23-11-2018
O	ML1	Michelin (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	89	23-11-2018
O	ML1	Michelin (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	112	23-11-2018
O	ML1	Michelin (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	ML1	Michelin (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	354	23-11-2018
O	ML1	Michelin (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	250	23-11-2018
O	ML1	Michelin (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	434	23-11-2018
O	ML1	Michelin (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	ML1	Michelin (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	ML1	Michelin (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	27	23-11-2018
O	ML1	Michelin (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	23-11-2018
O	ML1	Michelin (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	15	23-11-2018
O	ML1	Michelin (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	20	23-11-2018
O	ML1	Michelin (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML1	Michelin (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	155	155	0	0	23-11-2018

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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	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ML2	Michelin European	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	ML2	Michelin European	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ML2	Michelin European	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	ML2	Michelin European	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML2	Michelin European	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	23-11-2018
O	ML2	Michelin European	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	100	23-11-2018
O	ML2	Michelin European	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	68	23-11-2018
O	ML2	Michelin European	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	ML2	Michelin European	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	23-11-2018
O	ML2	Michelin European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	23-11-2018
O	ML2	Michelin European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	80	23-11-2018
O	ML2	Michelin European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	0	23-11-2018
O	ML2	Michelin European	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	ML2	Michelin European	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ML2	Michelin European	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	ML2	Michelin European	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	ML2	Michelin European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	ML2	Michelin European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	ML2	Michelin European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	ML2	Michelin European	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	ML2	Michelin European	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	ML2	Michelin European	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	ML2	Michelin European	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	ML2	Michelin European	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	ML2	Michelin European	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	ML2	Michelin European	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	ML2	Michelin European	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	ML2	Michelin European	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	ML2	Michelin European	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	23-11-2018
O	ML2	Michelin European	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	ML2	Michelin European	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	ML2	Michelin European	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	ML2	Michelin European	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	23-11-2018
O	ML2	Michelin European	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	23-11-2018
O	ML2	Michelin European	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	72	0	23-11-2018
O	ML2	Michelin European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	23-11-2018
O	ML2	Michelin European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	ML2	Michelin European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	ML2	Michelin European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	ML2	Michelin European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	ML2	Michelin European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	ML2	Michelin European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	ML2	Michelin European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	ML2	Michelin European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	ML2	Michelin European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	ML2	Michelin European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	ML2	Michelin European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	23-11-2018
O	ML2	Michelin European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	23-11-2018
O	ML2	Michelin European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	72	0	23-11-2018
O	ML2	Michelin European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ML2	Michelin European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	152	0	23-11-2018
O	ML2	Michelin European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	23-11-2018
O	ML2	Michelin European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	ML2	Michelin European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	ML2	Michelin European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	ML2	Michelin European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	ML2	Michelin European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	ML2	Michelin European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	ML2	Michelin European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	ML2	Michelin European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	ML2	Michelin European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	23-11-2018
O	ML2	Michelin European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	ML2	Michelin European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	23-11-2018
O	ML2	Michelin European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	ML2	Michelin European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	23-11-2018
F	ML6	Michelin - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	92	2680	23-11-2018
F	ML6	Michelin - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	92	0	23-11-2018
F	ML6	Michelin - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	92	0	23-11-2018
F	ML6	Michelin - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	92	0	23-11-2018
F	ML6	Michelin - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	89	0	23-11-2018
F	ML6	Michelin - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	89	0	23-11-2018
F	ML8	Michelin - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
F	ML8	Michelin - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
F	ML8	Michelin - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
F	ML8	Michelin - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
F	ML8	Michelin - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	20,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0	0	12	33	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	MM1	Lagardere (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018

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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	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	21-12-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	5,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	5,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	6,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	6,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	18-1-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-2-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	NQ1	Nicox - Stock Option	15-2-2019	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	56 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OP1	Orpea - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	OP1	Orpea - Stock Option	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OP1	Orpea - Stock Option	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	106	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	96	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	86	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	623	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	56	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1700	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	823	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1022	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	825	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	60	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	385	23-11-2018	
O	OR1	L'Oreal (100)	21-12-2018	200,0000	P	EUR	2,6200	2,6200	2,6200	1	2,6200	2	2	2	33	329	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	205,0000	C	EUR	5,1000	5,2200	5,1000	2	5,2200	5	5	5	2	51	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	205,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4	4	4	1	49	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	210,0000	C	EUR	2,3700	2,5400	2,3700	3	2,5400	3	3	3	286	414	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	210,0000	P	EUR	7,0000	7,0000	6,6500	2	6,6500	7	7	7	2	82	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	328	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	215,0000	P	EUR	10,4000	10,4000	10,4000	1	10,4000	10	10	1	4	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	366	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	12	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	342	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	2	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	37	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	32	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	31	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	18	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-1-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-2-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	34	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	337	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	250	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	190,0000	P	EUR	3,8900	3,8900	3,8900	1	3,8900	4	4	4	176	23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	336	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	200,0000	P	EUR	7,0900	7,0900	6,6300	3	6,6300	6	6	6	3	842 23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	99 23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	132 23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	669 23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	3 23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	35 23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	0 23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	94	0	0 23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OR1	L'Oreal (100)	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	144	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	106	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	86	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	17 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	67	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	109 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	286 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	3 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	74 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	26 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	190,0000	P	EUR	7,7500	7,8300	7,7500	3	7,7800	7	7	7	3	44 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	177 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	200,0000	P	EUR	11,8000	11,8100	11,8000	9	11,1800	11	11	11	9	448 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	258 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	210,0000	P	EUR	17,0900	17,1300	17,0500	4	17,0500	16	16	16	4	21 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	220,0000	C	EUR	5,5000	5,5900	5,5000	3	5,5900	6	6	6	22	93 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	1 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	276 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	97	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	117	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OR1	L'Oreal (100)	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	147	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	86	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	22 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	67	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	13 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	78 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	1402 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	15 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	16 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	17 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	3 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	29 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	98	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-9-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	148	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	106	0	0 23-11-2018
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	0 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	86	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	21 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	0 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	91 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	18 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	458 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	26 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	230 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	299 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	7 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	57 23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	24												

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR1	L'Oreal (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR1	L'Oreal (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	23-11-2018
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	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OR1	L'Oreal (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	23-11-2018
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	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	150	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	150	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	23-11-2018
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	23-11-2018
O	OR1	L'Oreal (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	207	207	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
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	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR1	L'Oreal (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	23-11-2018
O	OR2	L'Oreal European	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	23-11-2018
O	OR2	L'Oreal European	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	165	23-11-2018
O	OR2	L'Oreal European	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	8	23-11-2018
O	OR2	L'Oreal European	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OR2	L'Oreal European	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	0	23-11-2018

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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	PA1	Parrot - St Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	1,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PA1	Parrot - St Option	18-1-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

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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)	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-2-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	150	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	25	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	900	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	240	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	83	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	11	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	199	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	1	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	40	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	652	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	391	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	6	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	76	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	10	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	740	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	208	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	106	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	45	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	115	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	51	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	1	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	3	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	100	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	40	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	15	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	13	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	21	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	102	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	91	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	70	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	20	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	1	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	1	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	12	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	4	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	1021	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	39	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	501	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	3100	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	20	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	11	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	37	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	55	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PU1	Publicis Groupe (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	70	0	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	15	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	65	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	15	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	15	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	23-11-2018
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	23-11-2018
O	PU1	Publicis Groupe (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	23-11-2018
F	PU6	Publicis Groupe - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	458	23-11-2018
F	PU6	Publicis Groupe - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	23-11-2018
F	PU6	Publicis Groupe - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	23-11-2018
F	PU6	Publicis Groupe - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	23-11-2018
F	PU6	Publicis Groupe - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	23-11-2018
F	PU6	Publicis Groupe - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	23-11-2018
F	PU8	Publicis Groupe - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	PU8	Publicis Groupe - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	PU8	Publicis Groupe - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	PU8	Publicis Groupe - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	PU8	Publicis Groupe - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	RC6	Teleperformance SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	139	0	23-11-2018
F	RC6	Teleperformance SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	139	0	23-11-2018
F	RC6	Teleperformance SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	139	0	23-11-2018
F	RC6	Teleperformance SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	139	0	23-11-2018
F	RC6	Teleperformance SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	137	0	23-11-2018
F	RC6	Teleperformance SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	137	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	36,2900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	36,2900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	47,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	47,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	50,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	50,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	RF1	Eurazeo - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

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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	RF1	Eurazeo - Stock Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RF1	Eurazeo - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
F	RF6	Eurazeo - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
F	RF6	Eurazeo - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
F	RF6	Eurazeo - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
F	RF6	Eurazeo - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
F	RF6	Eurazeo - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
F	RF6	Eurazeo - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	421	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2401	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	29	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	35	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1248	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3309	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	218	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	952	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	140,0000	P	EUR	4,2600	4,2600	3,9000	7	3,9000	4	4	115	1726	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4660	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	141	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	99	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	23	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	30	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	RI1	Pernod Ricard (100)	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

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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)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	956	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	41	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1297	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	283	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	72	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	9	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	404	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	65	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-9-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	535	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	381	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	627	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	250	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	452	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	60	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	R11	Pernod Ricard (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
O	R11	Pernod Ricard (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018

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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	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	RI2	Pernod Ricard European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RI2	Pernod Ricard European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	RI2	Pernod Ricard European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RI2	Pernod Ricard European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
F	RI6	Pernod-Ricard - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	5	23-11-2018
F	RI6	Pernod-Ricard - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	23-11-2018
F	RI6	Pernod-Ricard - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	23-11-2018
F	RI6	Pernod-Ricard - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	23-11-2018
F	RI6	Pernod-Ricard - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	23-11-2018
F	RI6	Pernod-Ricard - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	23-11-2018
F	RI8	Pernod-Ricard - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	23-11-2018
F	RI8	Pernod-Ricard - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	RI8	Pernod-Ricard - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	RI8	Pernod-Ricard - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	RI8	Pernod-Ricard - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RJ1	Rallye - Stock Option	15-2-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RJ1	Rallye - Stock Option	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	RN1	Renault (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	23-11-2018
O	RN1	Renault (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	RN1	Renault (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	23-11-2018
O	RN1	Renault (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	20 23-11-2018
O	RN1	Renault (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	23-11-2018
O	RN1	Renault (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	87 23-11-2018
O	RN1	Renault (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	23-11-2018
O	RN1	Renault (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	2 23-11-2018
O	RN1	Renault (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	23-11-2018
O	RN1	Renault (100)	21-12-2018	52,0000	C	EUR	10,1800	10,1800	10,1800	1	10,1800	9	9	9	20	0 23-11-2018
O	RN1	Renault (100)	21-12-2018	52,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0	0	1	46	23-11-2018
O	RN1	Renault (100)	21-12-2018	54,0000	C	EUR	7,4300	7,4300	7,4300	1	7,4300	7	7	15	72	23-11-2018
O	RN1	Renault (100)	21-12-2018	54,0000	P	EUR	0,4200	0,4200	0,4000	3	0,4000	1	1	58	898	23-11-2018
O	RN1	Renault (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	55	23-11-2018
O	RN1	Renault (100)	21-12-2018	55,0000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	1	1	1	61	23-11-2018
O	RN1	Renault (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	23-11-2018
O	RN1	Renault (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1368	23-11-2018
O	RN1	Renault (100)	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN1	Renault (100)	21-12-2018	57,0000	P	EUR	0,8400	0,8800	0,8400	2	0,8800	1	1	1260	1327	23-11-2018
O	RN1	Renault (100)	21-12-2018	58,0000	C	EUR	4,9200	4,9200	4,9200	1	4,9200	4	4	23	55	23-11-2018
O	RN1	Renault (100)	21-12-2018	58,0000	P	EUR	1,2200	1,2200	0,9600	3	0,9600	2	2	3	189	23-11-2018
O	RN1	Renault (100)	21-12-2018	59,0000	C	EUR	4,1300	4,1800	4,1300	3	4,1800	3	3	64	64	23-11-2018
O	RN1	Renault (100)	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN1	Renault (100)	21-12-2018	60,0000	C	EUR	3,1500	3,5800	3,1500	3	3,5800	3	3	29	389	23-11-2018
O	RN1	Renault (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2131	23-11-2018
O	RN1	Renault (100)	21-12-2018	62,0000	C	EUR	2,0300	2,3500	1,8900	57	1,8900	2	2	927	1279	23-11-2018
O	RN1	Renault (100)	21-12-2018	62,0000	P	EUR	3,0000	3,0000	2,9200	2	2,9200	4	4	2	245	23-11-2018
O	RN1	Renault (100)	21-12-2018	64,0000	C	EUR	1,1500	1,3000	1,1500	3	1,3000	1	1	3	790	23-11-2018
O	RN1	Renault (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4018	23-11-2018
O	RN1	Renault (100)	21-12-2018	66,0000	C	EUR	0,9300	1,0000	0,7400	3	0,7400	1	1	7	493	23-11-2018
O	RN1	Renault (100)	21-12-2018	66,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	6	6	1	385	23-11-2018
O	RN1	Renault (100)	21-12-2018	68,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	19	578	23-11-2018
O	RN1	Renault (100)	21-12-2018	68,0000	P	EUR	7,5500	7,5500	7,5500	3	7,5500	8	8	35	314	23-11-2018
O	RN1	Renault (100)	21-12-2018	70,0000	C	EUR	0,3400	0,3400	0,3100	4	0,3100	0	0	61	175	23-11-2018
O	RN1	Renault (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	497	23-11-2018
O	RN1	Renault (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1952	23-11-2018
O	RN1	Renault (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	8068	23-11-2018
O	RN1	Renault (100)	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	23-11-2018
O	RN1	Renault (100)	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	84	23-11-2018
O	RN1	Renault (100)	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6219	23-11-2018
O	RN1	Renault (100)	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2051	23-11-2018
O	RN1	Renault (100)	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	23-11-2018
O	RN1	Renault (100)	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	69	23-11-2018
O	RN1	Renault (100)	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	23-11-2018
O	RN1	Renault (100)	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	149	23-11-2018
O	RN1	Renault (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3913	23-11-2018
O	RN1	Renault (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2843	23-11-2018
O	RN1	Renault (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3043	23-11-2018
O	RN1	Renault (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1368	23-11-2018
O	RN1	Renault (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1461	23-11-2018
O	RN1	Renault (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1774	23-11-2018
O	RN1	Renault (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	941	23-11-2018
O	RN1	Renault (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	17	23-11-2018
O	RN1	Renault (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	159	23-11-2018
O	RN1	Renault (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	215	23-11-2018
O	RN1	Renault (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4427	23-11-2018
O	RN1	Renault (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	532	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3324	23-11-2018
O	RN1	Renault (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	44	23-11-2018
O	RN1	Renault (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	327	23-11-2018
O	RN1	Renault (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	RN1	Renault (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	667	23-11-2018
O	RN1	Renault (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	20	23-11-2018
O	RN1	Renault (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1568	23-11-2018
O	RN1	Renault (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	20	23-11-2018
O	RN1	Renault (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	RN1	Renault (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	RN1	Renault (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	23-11-2018
O	RN1	Renault (100)	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	RN1	Renault (100)	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	105	23-11-2018
O	RN1	Renault (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	RN1	Renault (100)	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	23-11-2018
O	RN1	Renault (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN1	Renault (100)	18-1-2019	52,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	1	1	15	117	23-11-2018
O	RN1	Renault (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	RN1	Renault (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	173	23-11-2018
O	RN1	Renault (100)	18-1-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	24	23-11-2018
O	RN1	Renault (100)	18-1-2019	55,0000	P	EUR	0,8200	1,1700	0,8200	2	1,1700	1	1	30	29	23-11-2018
O	RN1	Renault (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	36	23-11-2018
O	RN1	Renault (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	18-1-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN1	Renault (100)	18-1-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN1	Renault (100)	18-1-2019	58,0000	C	EUR	4,5700	5,5000	4,2200	8	4,2200	5	5	67	63	23-11-2018
O	RN1	Renault (100)	18-1-2019	58,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	26	52	23-11-2018
O	RN1	Renault (100)	18-1-2019	59,0000	C	EUR	4,0500	4,0500	4,0500	1	4,0500	4	4	1	1	23-11-2018
O	RN1	Renault (100)	18-1-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN1	Renault (100)	18-1-2019	60,0000	C	EUR	3,5800	4,1100	3,5800	2	4,1100	3	3	24	16	23-11-2018
O	RN1	Renault (100)	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	103	23-11-2018
O	RN1	Renault (100)	18-1-2019	62,0000	C	EUR	2,8000	2,8000	2,1700	5	2,1700	2	2	5	112	23-11-2018
O	RN1	Renault (100)	18-1-2019	62,0000	P	EUR	3,0900	3,0900	3,0900	1	3,0900	4	4	25	25	23-11-2018
O	RN1	Renault (100)	18-1-2019	64,0000	C	EUR	1,6200	1,7000	1,6200	2	1,7000	2	2	2	26	23-11-2018
O	RN1	Renault (100)	18-1-2019	64,0000	P	EUR	4,9400	4,9400	4,4200	2	4,4200	5	5	6	121	23-11-2018
O	RN1	Renault (100)	18-1-2019	66,0000	C	EUR	1,1900	1,4500	1,1600	6	1,1600	1	1	71	90	23-11-2018
O	RN1	Renault (100)	18-1-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	23-11-2018
O	RN1	Renault (100)	18-1-2019	68,0000	C	EUR	0,9900	0,9900	0,9900	1	0,9900	1	1	3	40	23-11-2018
O	RN1	Renault (100)	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	3	23-11-2018
O	RN1	Renault (100)	18-1-2019	70,0000	C	EUR	0,7000	0,7000	0,5700	2	0,5700	1	1	43	70	23-11-2018
O	RN1	Renault (100)	18-1-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	9	23-11-2018
O	RN1	Renault (100)	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	73	23-11-2018
O	RN1	Renault (100)	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	23-11-2018
O	RN1	Renault (100)	18-1-2019	76,0000	C	EUR	0,2700	0,2700	0,2700	2	0,2700	0	0	34	81	23-11-2018
O	RN1	Renault (100)	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	RN1	Renault (100)	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	23-11-2018
O	RN1	Renault (100)	18-1-2019	80,0000	P	EUR	18,1400	18,1400	18,1400	1	18,1400	20	20	20	171	23-11-2018
O	RN1	Renault (100)	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	RN1	Renault (100)	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	23-11-2018
O	RN1	Renault (100)	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	RN1	Renault (100)	15-2-2019	55,0000	C	EUR	8,2000	8,2000	8,2000	1	8,2000	7	7	20	54	23-11-2018
O	RN1	Renault (100)	15-2-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	60	23-11-2018
O	RN1	Renault (100)	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	58,0000	C	EUR	5,4200	5,4200	5,4200	1	5,4200	5	5	1	1	23-11-2018
O	RN1	Renault (100)	15-2-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	59,0000	C	EUR	4,6200	5,3100	4,6200	5	4,9100	5	5	26	3	23-11-2018
O	RN1	Renault (100)	15-2-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	62,0000	C	EUR	3,3100	3,3100	3,3100	1	3,3100	3	3	1	1	23-11-2018
O	RN1	Renault (100)	15-2-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	64,0000	C	EUR	2,4900	2,4900	2,4900	1	2,4900	2	2	10	10	23-11-2018
O	RN1	Renault (100)	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	RN1	Renault (100)	15-2-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	116	23-11-2018
O	RN1	Renault (100)	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	RN1	Renault (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	RN1	Renault (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	165	23-11-2018
O	RN1	Renault (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	23-11-2018
O	RN1	Renault (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	23	23-11-2018
O	RN1	Renault (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	287	23-11-2018
O	RN1	Renault (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	21	23-11-2018
O	RN1	Renault (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	304	23-11-2018
O	RN1	Renault (100)	15-3-2019	54,0000	C	EUR	9,2800	9,2800	9,2800	1	9,2800	8	8	20	0	23-11-2018
O	RN1	Renault (100)	15-3-2019	54,0000	P	EUR	1,4700	1,4700	1,4600	2	1,4600	2	2	17	17	23-11-2018
O	RN1	Renault (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	23-11-2018
O	RN1	Renault (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	106	23-11-2018
O	RN1	Renault (100)	15-3-2019	56,0000	C	EUR	7,2400	7,2400	7,2400	1	7,2400	7	7	1	1	23-11-2018
O	RN1	Renault (100)	15-3-2019	56,0000	P	EUR	1,9200	1,9200	1,9200	1	1,9200	2	2	4	25	23-11-2018
O	RN1	Renault (100)	15-3-2019	58,0000	C	EUR	5,4400	5,4400	5,4400	2	5,4400	6	6	4	91	23-11-2018
O	RN1	Renault (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	905	23-11-2018
O	RN1	Renault (100)	15-3-2019	60,0000	C	EUR	5,0000	5,1600	4,6500	37	4,7500	4	4	273	548	23-11-2018
O	RN1	Renault (100)	15-3-2019	60,0000	P	EUR	3,9000	4,0700	3,9000	3	4,0600	4	4	51	438	23-11-2018
O	RN1	Renault (100)	15-3-2019	62,0000	C	EUR	3,7700	3,7700	3,4600	3	3,4700	3	3	51	328	23-11-2018
O	RN1	Renault (100)	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	40	23-11-2018
O	RN1	Renault (100)	15-3-2019	65,0000	C	EUR	2,4300	2,7600	2,4300	5	2,4500	2	2	59	1481	23-11-2018
O	RN1	Renault (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1840	23-11-2018
O	RN1	Renault (100)	15-3-2019	70,0000	C	EUR	1,2900	1,2900	1,2900	1	1,2900	1	1	2	4577	23-11-2018
O	RN1	Renault (100)	15-3-2019	70,0000	P	EUR	10,9900	10,9900	10,9900	1	10,9900	11	11	2	1525	23-11-2018
O	RN1	Renault (100)	15-3-2019	76,0000	C	EUR	0,6400	0,6400	0,6400	1	0,6400	1	1	24	4715	23-11-2018
O	RN1	Renault (100)	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1132	23-11-2018
O	RN1	Renault (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2048	23-11-2018
O	RN1	Renault (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	579	23-11-2018
O	RN1	Renault (100)	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	320	23-11-2018
O	RN1	Renault (100)	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	13	23-11-2018
O	RN1	Renault (100)	15-3-2019	85,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0	0	20	3926	23-11-2018
O	RN1	Renault (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	201	23-11-2018
O	RN1	Renault (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4106	23-11-2018
O	RN1	Renault (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	202	23-11-2018
O	RN1	Renault (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	23-11-2018
O	RN1	Renault (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	33	23-11-2018
O	RN1	Renault (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	165	23-11-2018
O	RN1	Renault (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	RN1	Renault (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	204	23-11-2018
O	RN1	Renault (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	RN1	Renault (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	143	23-11-2018
O	RN1	Renault (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	RN1	Renault (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	286	23-11-2018
O	RN1	Renault (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	RN1	Renault (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	RN1	Renault (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	RN1	Renault (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	23-11-2018
O	RN1	Renault (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	RN1	Renault (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	RN1	Renault (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	RN1	Renault (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	23-11-2018
O	RN1	Renault (100)	21-6-2019	50,0000	P	EUR	2,1000	2,1000	2,0000	2	2,0000	2	2	30	226	23-11-2018
O	RN1	Renault (100)	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN1	Renault (100)	21-6-2019	54,0000	P	EUR	3,6700	3,6700	3,6700	1	3,6700	4	4	200	200	23-11-2018
O	RN1	Renault (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	23-11-2018
O	RN1	Renault (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	218	23-11-2018
O	RN1	Renault (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	RN1	Renault (100)	21-6-2019	58,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	6	6	5	40	23-11-2018
O	RN1	Renault (100)	21-6-2019	60,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	6	6	2	3	23-11-2018
O	RN1	Renault (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1773	23-11-2018
O	RN1	Renault (100)	21-6-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	23-11-2018
O	RN1	Renault (100)	21-6-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	50	23-11-2018
O	RN1	Renault (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	296	23-11-2018
O	RN1	Renault (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3914	23-11-2018
O	RN1	Renault (100)	21-6-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	250	23-11-2018
O	RN1	Renault (100)	21-6-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	253	23-11-2018
O	RN1	Renault (100)	21-6-2019	68,0000	C	EUR	2,6900	2,6900	2,6900	1	2,6900	3	3	6	8	23-11-2018
O	RN1	Renault (100)	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	22	23-11-2018
O	RN1	Renault (100)	21-6-2019	70,0000	C	EUR	2,3300	2,3300	2,3300	1	2,3300	2	2	1	301	23-11-2018
O	RN1	Renault (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	326	23-11-2018
O	RN1	Renault (100)	21-6-2019	72,0000	C	EUR	1,9500	2,0000	1,9500	2	2,0000	2	2	21	395	23-11-2018
O	RN1	Renault (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	707	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	254	23-11-2018
O	RN1	Renault (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1104	23-11-2018
O	RN1	Renault (100)	21-6-2019	80,0000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	1	1	11	113	23-11-2018
O	RN1	Renault (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	124	23-11-2018
O	RN1	Renault (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	257	23-11-2018
O	RN1	Renault (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	131	23-11-2018
O	RN1	Renault (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	526	23-11-2018
O	RN1	Renault (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	1053	23-11-2018
O	RN1	Renault (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	RN1	Renault (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	195	23-11-2018
O	RN1	Renault (100)	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018
O	RN1	Renault (100)	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	62	23-11-2018
O	RN1	Renault (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4002	23-11-2018
O	RN1	Renault (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	50	23-11-2018
O	RN1	Renault (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	23-11-2018
O	RN1	Renault (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	74	23-11-2018
O	RN1	Renault (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	RN1	Renault (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	RN1	Renault (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	20	23-11-2018
O	RN1	Renault (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	221	23-11-2018
O	RN1	Renault (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	663	23-11-2018
O	RN1	Renault (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	25	23-11-2018
O	RN1	Renault (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	77	23-11-2018
O	RN1	Renault (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	64	23-11-2018
O	RN1	Renault (100)	20-9-2019	65,0000	C	EUR	4,1500	4,1500	4,1500	1	4,1500	4	4	33	73	23-11-2018
O	RN1	Renault (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1183	23-11-2018
O	RN1	Renault (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	66	23-11-2018
O	RN1	Renault (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	105	23-11-2018
O	RN1	Renault (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	23-11-2018
O	RN1	Renault (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	28	23-11-2018
O	RN1	Renault (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	23-11-2018
O	RN1	Renault (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	90,0000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	1	1	25	225	23-11-2018
O	RN1	Renault (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	199	23-11-2018
O	RN1	Renault (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	23-11-2018
O	RN1	Renault (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	RN1	Renault (100)	20-9-2019	110,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	20	20	23-11-2018
O	RN1	Renault (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	RN1	Renault (100)	20-12-2019	40,0000	C	EUR	20,9000	20,9000	20,9000	1	20,9000	21	21	1	1	23-11-2018
O	RN1	Renault (100)	20-12-2019	40,0000	P	EUR	1,1100	1,1100	1,1100	1	1,1100	1	1	8	1300	23-11-2018
O	RN1	Renault (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	9	23-11-2018
O	RN1	Renault (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1987	23-11-2018
O	RN1	Renault (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	23-11-2018
O	RN1	Renault (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1763	23-11-2018
O	RN1	Renault (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	61	23-11-2018
O	RN1	Renault (100)	20-12-2019	60,0000	P	EUR	7,8000	7,8000	7,8000	1	7,8000	8	8	3	796	23-11-2018
O	RN1	Renault (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	523	23-11-2018
O	RN1	Renault (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	930	23-11-2018
O	RN1	Renault (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2405	23-11-2018
O	RN1	Renault (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1537	23-11-2018
O	RN1	Renault (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	3783	23-11-2018
O	RN1	Renault (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3174	23-11-2018
O	RN1	Renault (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	3238	23-11-2018
O	RN1	Renault (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	520	23-11-2018
O	RN1	Renault (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	47	23-11-2018
O	RN1	Renault (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	290	23-11-2018
O	RN1	Renault (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	296	23-11-2018
O	RN1	Renault (100)	20-12-2019	100,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0	0	24	650	23-11-2018
O	RN1	Renault (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	23-11-2018
O	RN1	Renault (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	23-11-2018
O	RN1	Renault (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	RN1	Renault (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2	23-11-2018
O	RN1	Renault (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	82	23-11-2018
O	RN1	Renault (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	23-11-2018
O	RN1	Renault (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	23-11-2018
O	RN1	Renault (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	150	23-11-2018
O	RN1	Renault (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	51	23-11-2018
O	RN1	Renault (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1600	23-11-2018
O	RN1	Renault (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	23-11-2018
O	RN1	Renault (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	750	23-11-2018
O	RN1	Renault (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	550	23-11-2018
O	RN1	Renault (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	300	23-11-2018
O	RN1	Renault (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	100	23-11-2018
O	RN1	Renault (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	23-11-2018
O	RN1	Renault (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	23-11-2018
O	RN1	Renault (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	1	23-11-2018
O	RN1	Renault (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN1	Renault (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	23-11-2018
O	RN3	Renault European	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	121	23-11-2018
O	RN3	Renault European	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	87	23-11-2018
O	RN3	Renault European	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	277	23-11-2018
O	RN3	Renault European	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	200	23-11-2018
O	RN3	Renault European	21-12-2018	66,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	1	1	211	211	23-11-2018
O	RN3	Renault European	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	463	463	23-11-2018
O	RN3	Renault European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	120	23-11-2018
O	RN3	Renault European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1125	23-11-2018
O	RN3	Renault European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	5	23-11-2018
O	RN3	Renault European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	RN3	Renault European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	23-11-2018
O	RN3	Renault European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	179	23-11-2018
O	RN3	Renault European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	23-11-2018
O	RN3	Renault European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	RN3	Renault European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1988	23-11-2018
O	RN3	Renault European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	RN3	Renault European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	RN3	Renault European	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	32	23-11-2018
O	RN3	Renault European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	RN3	Renault European	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	23-11-2018
O	RN3	Renault European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	70	23-11-2018
O	RN3	Renault European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	120	23-11-2018
O	RN3	Renault European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RN3	Renault European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	23-11-2018
O	RN3	Renault European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	RN3	Renault European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	40	23-11-2018

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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	RU1	Rubis - Stock Option	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RU1	Rubis - Stock Option	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RU1	Rubis - Stock Option	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
F	RY6	Remy Cointreau SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
F	RY6	Remy Cointreau SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
F	RY6	Remy Cointreau SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
F	RY6	Remy Cointreau SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
F	RY6	Remy Cointreau SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
F	RY6	Remy Cointreau SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RZ1	Rexel - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	RZ1	Rexel - Stock Option	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	SA1	Sanofi	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	23-11-2018
O	SA1	Sanofi	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	195	23-11-2018
O	SA1	Sanofi	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	SA1	Sanofi	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	641	23-11-2018
O	SA1	Sanofi	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	56,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0	0	1	6525	23-11-2018
O	SA1	Sanofi	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	15	23-11-2018
O	SA1	Sanofi	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5972	23-11-2018
O	SA1	Sanofi	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1575	23-11-2018
O	SA1	Sanofi	21-12-2018	64,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	50	11209	23-11-2018
O	SA1	Sanofi	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2483	23-11-2018
O	SA1	Sanofi	21-12-2018	68,0000	P	EUR	0,1400	0,1400	0,1200	2	0,1200	0	0	133	7173	23-11-2018
O	SA1	Sanofi	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2223	23-11-2018
O	SA1	Sanofi	21-12-2018	70,0000	P	EUR	0,2300	0,2300	0,2200	10	0,2200	0	0	140	819	23-11-2018
O	SA1	Sanofi	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7102	23-11-2018
O	SA1	Sanofi	21-12-2018	72,0000	P	EUR	0,3200	0,3300	0,2400	101	0,2400	0	0	320	9249	23-11-2018
O	SA1	Sanofi	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	110	23-11-2018
O	SA1	Sanofi	21-12-2018	74,0000	P	EUR	0,5000	0,5000	0,3900	6	0,4000	0	0	118	755	23-11-2018
O	SA1	Sanofi	21-12-2018	76,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	4	4	2	3292	23-11-2018
O	SA1	Sanofi	21-12-2018	76,0000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	1	1	8	1250	23-11-2018
O	SA1	Sanofi	21-12-2018	78,0000	C	EUR	1,7100	1,9500	1,6200	4	1,9500	2	2	5	902	23-11-2018
O	SA1	Sanofi	21-12-2018	78,0000	P	EUR	1,4400	1,5200	1,2600	7	1,2600	1	1	7	711	23-11-2018
O	SA1	Sanofi	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13056	23-11-2018
O	SA1	Sanofi	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3174	23-11-2018
O	SA1	Sanofi	21-12-2018	82,0000	C	EUR	0,5500	0,5700	0,5500	2	0,5700	1	1	12	483	23-11-2018
O	SA1	Sanofi	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	23-11-2018
O	SA1	Sanofi	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	892	23-11-2018
O	SA1	Sanofi	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	606	23-11-2018
O	SA1	Sanofi	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	40	23-11-2018
O	SA1	Sanofi	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	SA1	Sanofi	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	8	23-11-2018
O	SA1	Sanofi	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	23-11-2018
O	SA1	Sanofi	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	4	23-11-2018
O	SA1	Sanofi	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	23-11-2018
O	SA1	Sanofi	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	25	23-11-2018
O	SA1	Sanofi	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	90	23-11-2018
O	SA1	Sanofi	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	60,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	50	50	23-11-2018
O	SA1	Sanofi	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	64,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	50	50	23-11-2018
O	SA1	Sanofi	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	23-11-2018
O	SA1	Sanofi	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	72,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0	0	4	23	23-11-2018
O	SA1	Sanofi	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	52	23-11-2018
O	SA1	Sanofi	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	SA1	Sanofi	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	23-11-2018
O	SA1	Sanofi	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	32	23-11-2018
O	SA1	Sanofi	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	79	23-11-2018
O	SA1	Sanofi	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	SA1	Sanofi	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	23-11-2018
O	SA1	Sanofi	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	64,0000	P	EUR	0,3200	0,3200	0,3200	5	0,3200	0	0	140	140	23-11-2018
O	SA1	Sanofi	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	15	23-11-2018
O	SA1	Sanofi	15-2-2019	76,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	2	2	1	1	23-11-2018
O	SA1	Sanofi	15-2-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	80,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2	2	1	1	23-11-2018
O	SA1	Sanofi	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	90	23-11-2018
O	SA1	Sanofi	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	SA1	Sanofi	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SA1	Sanofi	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	SA1	Sanofi	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	SA1	Sanofi	15-3-2019	50,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	42	42	23-11-2018
O	SA1	Sanofi	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SA1	Sanofi	15-3-2019	55,0000	P	EUR	0,1700	0,1700	0,1700	2	0,1700	0	0	100	361	23-11-2018
O	SA1	Sanofi	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	99	23-11-2018
O	SA1	Sanofi	15-3-2019	60,0000	P	EUR	0,2800	0,3200	0,2800	9	0,2800	0	0	329	435	23-11-2018
O	SA1	Sanofi	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	50	23-11-2018
O	SA1	Sanofi	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	556	23-11-2018
O	SA1	Sanofi	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	765	23-11-2018
O	SA1	Sanofi	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	699	23-11-2018
O	SA1	Sanofi	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	800	23-11-2018
O	SA1	Sanofi	15-3-2019	75,0000	P	EUR	1,8400	1,8400	1,7300	4	1,7300	2	2	42	1671	23-11-2018
O	SA1	Sanofi	15-3-2019	80,0000	C	EUR	2,2500	2,5800	2,2500	21	2,5800	3	3	246	1140	23-11-2018
O	SA1	Sanofi	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	319	23-11-2018
O	SA1	Sanofi	15-3-2019	85,0000	C	EUR	0,9200	0,9300	0,8400	4	0,9300	1	1	76	516	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	SA1	Sanofi	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	196 23-11-2018
O	SA1	Sanofi	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	4 23-11-2018
O	SA1	Sanofi	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	80 23-11-2018
O	SA1	Sanofi	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	40 23-11-2018
O	SA1	Sanofi	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	SA1	Sanofi	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0 23-11-2018
O	SA1	Sanofi	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	SA1	Sanofi	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0 23-11-2018
O	SA1	Sanofi	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0 23-11-2018
O	SA1	Sanofi	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1439 23-11-2018
O	SA1	Sanofi	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	115 23-11-2018
O	SA1	Sanofi	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2331 23-11-2018
O	SA1	Sanofi	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	6 23-11-2018
O	SA1	Sanofi	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1451 23-11-2018
O	SA1	Sanofi	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	752 23-11-2018
O	SA1	Sanofi	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	5784 23-11-2018
O	SA1	Sanofi	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	244 23-11-2018
O	SA1	Sanofi	21-6-2019	70,0000	P	EUR	2,1600	2,2500	2,1600	2	2,2500	2	2	2	210	2752 23-11-2018
O	SA1	Sanofi	21-6-2019	72,0000	C	EUR	7,9100	7,9100	7,9100	1	7,9100	9	9	9	80	2164 23-11-2018
O	SA1	Sanofi	21-6-2019	72,0000	P	EUR	2,7200	2,8000	2,7200	8	2,7800	3	3	3	42	3964 23-11-2018
O	SA1	Sanofi	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1246 23-11-2018
O	SA1	Sanofi	21-6-2019	75,0000	P	EUR	3,9600	3,9600	3,6500	31	3,6500	4	4	4	74	4316 23-11-2018
O	SA1	Sanofi	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	2563 23-11-2018
O	SA1	Sanofi	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	474 23-11-2018
O	SA1	Sanofi	21-6-2019	85,0000	C	EUR	1,4700	1,4700	1,4700	1	1,4700	2	2	2	28	4789 23-11-2018
O	SA1	Sanofi	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11 23-11-2018
O	SA1	Sanofi	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	391 23-11-2018
O	SA1	Sanofi	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	6 23-11-2018
O	SA1	Sanofi	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2500 23-11-2018
O	SA1	Sanofi	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	4 23-11-2018
O	SA1	Sanofi	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	SA1	Sanofi	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 23-11-2018
O	SA1	Sanofi	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	SA1	Sanofi	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0 23-11-2018
O	SA1	Sanofi	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	SA1	Sanofi	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	0 23-11-2018
O	SA1	Sanofi	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	SA1	Sanofi	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	84	0	0 23-11-2018
O	SA1	Sanofi	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	0 23-11-2018
O	SA1	Sanofi	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	260 23-11-2018
O	SA1	Sanofi	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0 23-11-2018
O	SA1	Sanofi	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	SA1	Sanofi	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0 23-11-2018
O	SA1	Sanofi	20-9-2019	60,0000	P	EUR	1,0800	1,0900	1,0800	2	1,0900	1	1	1	100	105 23-11-2018
O	SA1	Sanofi	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	217 23-11-2018
O	SA1	Sanofi	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	216 23-11-2018
O	SA1	Sanofi	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	102 23-11-2018
O	SA1	Sanofi	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	20 23-11-2018
O	SA1	Sanofi	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	214 23-11-2018
O	SA1	Sanofi	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	113 23-11-2018
O	SA1	Sanofi	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	44 23-11-2018
O	SA1	Sanofi	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 23-11-2018
O	SA1	Sanofi	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	13 23-11-2018
O	SA1	Sanofi	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 23-11-2018
O	SA1	Sanofi	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	SA1	Sanofi	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 23-11-2018
O	SA1	Sanofi	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	SA1	Sanofi	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0 23-11-2018
O	SA1	Sanofi	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	0 23-11-2018
O	SA1	Sanofi	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	248 23-11-2018
O	SA1	Sanofi	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	5 23-11-2018
O	SA1	Sanofi	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	700 23-11-2018
O	SA1	Sanofi	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	11 23-11-2018
O	SA1	Sanofi	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3385 23-11-2018
O	SA1	Sanofi	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	4 23-11-2018
O	SA1	Sanofi	20-12-2019	60,0000	P	EUR	1,4800	1,4800	1,4800	1	1,4800	1	1	1	2	1517 23-11-2018
O	SA1	Sanofi	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	1196 23-11-2018
O	SA1	Sanofi	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	3923 23-11-2018
O	SA1	Sanofi	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	6 23-11-2018
O	SA1	Sanofi	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	418 23-11-2018
O	SA1	Sanofi	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	2756 23-11-2018
O	SA1	Sanofi	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4710 23-11-2018
O	SA1	Sanofi	20-12-2019	80,0000	C	EUR	3,9700	3,9700	3,9700	1	3,9700	5	5	5	1	7487 23-11-2018
O	SA1	Sanofi	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	1114 23-11-2018
O	SA1	Sanofi	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	4838 23-11-2018
O	SA1	Sanofi	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	21 23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	23-11-2018
O	SA1	Sanofi	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2	23-11-2018
O	SA1	Sanofi	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5376	23-11-2018
O	SA1	Sanofi	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	704	23-11-2018
O	SA1	Sanofi	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	SA1	Sanofi	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	SA1	Sanofi	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
O	SA1	Sanofi	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1001	23-11-2018
O	SA1	Sanofi	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	205	23-11-2018
O	SA1	Sanofi	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	23-11-2018
O	SA1	Sanofi	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	205	23-11-2018
O	SA1	Sanofi	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6	23-11-2018
O	SA1	Sanofi	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	339	23-11-2018
O	SA1	Sanofi	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1080	23-11-2018
O	SA1	Sanofi	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	7	23-11-2018
O	SA1	Sanofi	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	500	23-11-2018
O	SA1	Sanofi	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	500	23-11-2018
O	SA1	Sanofi	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2000	23-11-2018
O	SA1	Sanofi	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2100	23-11-2018
O	SA1	Sanofi	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3	23-11-2018
O	SA1	Sanofi	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	1	23-11-2018
O	SA1	Sanofi	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA1	Sanofi	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	SA1	Sanofi	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	500	23-11-2018
O	SA1	Sanofi	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	500	23-11-2018
O	SA1	Sanofi	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1000	23-11-2018
O	SA1	Sanofi	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1000	23-11-2018
O	SA1	Sanofi	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA1	Sanofi	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	SA3	Sanofi European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7500	23-11-2018
O	SA3	Sanofi European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	368	23-11-2018
O	SA3	Sanofi European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	12500	23-11-2018
O	SA3	Sanofi European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	142	23-11-2018
O	SA3	Sanofi European	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	23-11-2018
O	SA3	Sanofi European	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	23-11-2018
O	SA3	Sanofi European	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	100	23-11-2018
O	SA3	Sanofi European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-1-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	100	23-11-2018
O	SA3	Sanofi European	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	10	23-11-2018
O	SA3	Sanofi European	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	SA3	Sanofi European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	20	23-11-2018
O	SA3	Sanofi European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	SA3	Sanofi European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	23-11-2018
O	SA3	Sanofi European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SA3	Sanofi European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
F	SA6	Sanofi - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	22620	23-11-2018
F	SA6	Sanofi - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
F	SA6	Sanofi - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
F	SA6	Sanofi - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	5000	23-11-2018
F	SA6	Sanofi - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
F	SA6	Sanofi - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	23-11-2018
F	SA8	Sanofi - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	23-11-2018
F	SA8	Sanofi - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	23-11-2018
F	SA8	Sanofi - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
F	SA8	Sanofi - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
F	SA8	Sanofi - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	SC1	Scor (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	465	23-11-2018
O	SC1	Scor (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5341	23-11-2018
O	SC1	Scor (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	522	23-11-2018
O	SC1	Scor (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	13	23-11-2018
O	SC1	Scor (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	23-11-2018
O	SC1	Scor (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	340	23-11-2018
O	SC1	Scor (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SC1	Scor (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	600	23-11-2018
O	SC1	Scor (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	SC1	Scor (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	292	23-11-2018
O	SC1	Scor (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SC1	Scor (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	215	23-11-2018
O	SC1	Scor (100)	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	SC1	Scor (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	41	23-11-2018
O	SC1	Scor (100)	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	SC1	Scor (100)	21-12-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	160	23-11-2018
O	SC1	Scor (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	213	23-11-2018
O	SC1	Scor (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	SC1	Scor (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SC1	Scor (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SC1	Scor (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	SC1	Scor (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	SC1	Scor (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	23-11-2018
O	SC1	Scor (100)	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	23-11-2018
O	SC1	Scor (100)	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	23-11-2018
O	SC1	Scor (100)	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	23-11-2018
O	SC1	Scor (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	119	23-11-2018
O	SC1	Scor (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	SC1	Scor (100)	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	SC1	Scor (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	SC1	Scor (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	23-11-2018
O	SC1	Scor (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	23-11-2018
O	SC1	Scor (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	23-11-2018
O	SC1	Scor (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	23-11-2018
O	SC1	Scor (100)	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	321	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	300	23-11-2018
O	SC1	Scor (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	610	23-11-2018
O	SC1	Scor (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	30	23-11-2018
O	SC1	Scor (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	30	23-11-2018
O	SC1	Scor (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	23-11-2018
O	SC1	Scor (100)	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	90	23-11-2018
O	SC1	Scor (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SC1	Scor (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SC1	Scor (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	15	23-11-2018
O	SC1	Scor (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	20	23-11-2018
O	SC1	Scor (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SC1	Scor (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
F	SC6	Scor SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	23-11-2018
F	SC6	Scor SE - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	23-11-2018
F	SC6	Scor SE - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	23-11-2018
F	SC6	Scor SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	23-11-2018
F	SC6	Scor SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	23-11-2018
F	SC6	Scor SE - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	23-11-2018
F	SC8	Scor SE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	SC8	Scor SE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	SC8	Scor SE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	SC8	Scor SE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	SC8	Scor SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	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	SE1	SUEZ (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	180	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11324	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4112	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14239	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	118	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	205	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	42	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	47	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	64	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	197	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	42	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6434	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	242	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	836	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	286	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2562	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	618	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	193	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2544	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	91	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	52	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1777	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7500	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7500	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE1	SUEZ (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018

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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)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE2	SUEZ (European)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE2	SUEZ (European)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE2	SUEZ (European)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE2	SUEZ (European)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE2	SUEZ (European)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SE2	SUEZ (European)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE2	SUEZ (European)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SE2	SUEZ (European)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
F	SE6	SUEZ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
F	SE6	SUEZ - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
F	SE6	SUEZ - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
F	SE6	SUEZ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
F	SE6	SUEZ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
F	SE6	SUEZ - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
F	SE8	SUEZ - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
F	SE8	SUEZ - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	290	23-11-2018
F	SE8	SUEZ - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
F	SE8	SUEZ - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
F	SE8	SUEZ - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	480	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	331	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	526	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1387	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	373	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	195	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	219	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1955	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	210	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1791	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	36,0000	P	EUR	4,2500	4,2500	4,2500	2	4,2500	4	4	22	6428	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3668	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	38,0000	P	EUR	6,6400	6,6400	6,6400	1	6,6400	6	6	1	1077	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	621	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	40,0000	P	EUR	8,6400	8,6400	8,6400	1	8,6400	8	8	1	5375	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	528	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1194	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3580	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	9756	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1862	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	856	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	717	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	431	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	23-11-2018
O	SG1	Saint Gobain (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	3	23-11-2018

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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	SG1	Saint Gobain (100)	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	123	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	42,0000	C	EUR	0,0500	0,0500	0,0500	7	0,0500	0	0	0	1255	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	135	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	38	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	448	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	215	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4098	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8084	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	24	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4543	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1030	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	34,0000	P	EUR	4,3500	4,3500	4,3500	2	4,3500	4	22	1244	23-11-2018	
O	SG1	Saint Gobain (100)	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3408	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7186	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1216	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	211	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1117	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2625	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4930	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	80	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8770	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	158	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	101	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	SG1	Saint Gobain (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	26,0000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	1	1	10	10	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	88	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1545	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	306	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1832	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3540	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	635	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	35,0000	P	EUR	6,0400	6,0400	6,0400	1	6,0400	6	6	1	470	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0	0	20	44	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	40,0000	P	EUR	10,3400	10,3400	10,3400	1	10,3400	10	10	1	452	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3594	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6091	23-11-2018
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	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
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	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	23-11-2018
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	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
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	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
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	23-11-2018
O	SG1	Saint Gobain (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	225	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	905	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	18	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	48	23-11-2018
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	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
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	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
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	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
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	23-11-2018
O	SG1	Saint Gobain (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1000	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3005	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	4003	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2200	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG1	Saint Gobain (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018

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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	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	80	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	300	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	130	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	18-1-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SG3	Saint Gobain European	15-2-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

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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	SL1	Solvay SA - Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	94	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	64	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	26	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	11	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	5	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	2	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	6	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	25	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	60,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	10	10	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	132	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	100,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	3	3	3	10	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	38	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	10	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	52	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	23	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	40	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	SL1	Solvay SA - Stnd Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	10	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	30	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SL1	Solvay SA - Strnd Option	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	655	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	774	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	510	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1799	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	491	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	20	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	569	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	406	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	34	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	187	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1126	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	104,0000	P	EUR	1,7800	1,7800	1,7800	1	1,7800	2	2	324	368	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	94	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	184	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	108,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3	3	324	538	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	110,0000	C	EUR	2,3100	2,3100	2,3100	1	2,3100	3	3	22	1579	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	547	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	36	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	103	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	114,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	2	2	324	325	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	24	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2184	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	187	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2037	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	183	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5221	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	276	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	689	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	23	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1554	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	120	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	2	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	120,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	5	64	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	18-1-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SM1	Safran SA (100)	15-2-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SM1	Safran SA (100)	15-2-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SM1	Safran SA (100)	15-2-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SM1	Safran SA (100)	15-2-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SM1	Safran SA (100)	15-2-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SM1	Safran SA (100)	15-2-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	15-2-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018	
O	SM1	Safran SA (100)	15-2-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	24	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	9	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	75	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	101	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	43	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	457	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	110,0000	P	EUR	7,9500	7,9500	7,9500	1	7,9500	7	7	7	20	97	23-11-2018
O	SM1	Safran SA (100)	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	150	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	65	23-11-2018
O	SM1	Safran SA (100)	15-3-2019	120,0000	C	EUR	2,0900	2,0900	2,0800	3	2,0800	2	2	2	30	875	23-11-2018
O	SM1	Safran SA (100)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	49	23-11-2018
O	SM1	Safran SA (100)	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	468	23-11-2018
O	SM1	Safran SA (100)	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	23-11-2018
O	SM1	Safran SA (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	23-11-2018	
O	SM1	Safran SA (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	0	23-11-2018
O	SM1	Safran SA (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	0	0	23-11-2018
O	SM1	Safran SA (100)	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	71	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	73	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	40	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	407	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	271	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	100,0000	P	EUR	5,9800	5,9800	5,9000	2	5,9000	6	6	6	4	329	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	40	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	105,0000	P	EUR	8,2500	8,2500	8,0600	2	8,0600	8	8	8	3	115	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	79	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	120	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	400	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	72	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	30	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	859	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	30	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	29	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	121	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	105,0000	P	EUR	10,3500	10,3500	10,3500	1	10,3500	9	9	400	420	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	40	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	10	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	SM1	Safran SA (100)	20-9-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
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	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	22	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	610	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	349	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	5	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	590	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	333	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	104	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	117	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	225	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	435	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	4	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	23-11-2018
O	SM1	Safran SA (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	60	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SM1	Safran SA (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
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	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SM1	Safran SA (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	716	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SM1	Safran SA (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
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	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SM1	Safran SA (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
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	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SM1	Safran SA (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	23-11-2018
F	SM6	Safran SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
F	SM6	Safran SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
F	SM6	Safran SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
F	SM6	Safran SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	23-11-2018
F	SM6	Safran SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
F	SM6	Safran SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	23-11-2018
F	SM8	Safran SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
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	23-11-2018
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	23-11-2018
F	SM8	Safran SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
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	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	440	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1170	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	505	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	197	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	943	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	927	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4115	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SS1	SES - Stock Option	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SS1	SES - Stock Option	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

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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	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	400 23-11-2018
O	SS1	SES - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	SS1	SES - Stock Option	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	21	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	2	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	28	23-11-2018
O	SS1	SES - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SS1	SES - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
F	SS6	SES SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
F	SS6	SES SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
F	SS6	SES SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
F	SS6	SES SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
F	SS6	SES SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
F	SS6	SES SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10245	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	236	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	101	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	230	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	759	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	104	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1696	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3264	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	993	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1483	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4776	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5056	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	145	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	300	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2025	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,0000	P	EUR	2,6100	2,6100	2,6100	2	2,6100	3	3	94	2427	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	248	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	695	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6382	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4791	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	253	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	395	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3870	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	780	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	18,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	6	6	5	792	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	94	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1203	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1552	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1117	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	461	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	300	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2645	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	540	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1635	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2510	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	83	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	80	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ST1	STMicroelectronics (100)	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018

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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	SU1	Schneider Electric (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	36	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	51	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	60,0000	P	EUR	2,3900	2,3900	2,3900	1	2,3900	2	2	6	145	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	64,0000	C	EUR	2,3900	2,3900	2,3900	1	2,3900	3	3	5	539	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	761	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	65,0000	C	EUR	1,9700	1,9700	1,9700	2	1,9900	2	2	30	200	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	898	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	68,0000	C	EUR	1,0700	1,0800	1,0700	3	1,0800	1	1	45	63	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1003	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	839	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	357	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	28	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SU1	Schneider Electric (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	955	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	56,0000	P	EUR	2,8900	2,8900	2,8800	4	2,8800	3	3	5	286	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	58,0000	P	EUR	3,6500	3,6500	3,5500	9	3,5500	4	4	10	12	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	60,0000	P	EUR	4,5000	4,5300	4,4100	9	4,4100	4	4	10	1120	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	64,0000	C	EUR	3,2700	3,2700	3,2700	1	3,2700	3	3	18	84	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2751	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	174	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1034	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	72,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	14	170	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	130	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	1	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	725	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SU1	Schneider Electric (100)	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	152	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	SU1	Schneider Electric (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018

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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	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
F	SU8	Schneider Electric SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	16	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2575	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	140	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	445	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	90,0000	P	EUR	1,7700	1,8300	1,7700	3	1,8300	2	2	25	150	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	37	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	133	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	16	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	6	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	894	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	516	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	87	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	76	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	202	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	36	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	75	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	23	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	510	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	45	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	2	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	65	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW1	Sodexo SA (100)	20-9-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SW2	Sodexo SA European	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
F	SW6	Sodexo SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
F	SW6	Sodexo SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
F	SW6	Sodexo SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
F	SW6	Sodexo SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
F	SW6	Sodexo SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
F	SW6	Sodexo SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
F	SW8	Sodexo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
F	SW8	Sodexo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
F	SW8	Sodexo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
F	SW8	Sodexo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
F	SW8	Sodexo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	18,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0	0	10	53	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	19,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	10	11	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	19,5000	P	EUR	0,9600	0,9600	0,9100	3	0,9100	1	1	24	24	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,0000	P	EUR	0,6900	0,6900	0,6900	1	0,6900	1	1	50	1106	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	20,5000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1	1	2	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	TE1	TechnipFMC (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	23-11-2018

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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)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	TF1	TF1 (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	23-11-2018
O	TF1	TF1 (100)	20-9-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF1	TF1 (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	TF3	TF1 European	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	TF3	TF1 European	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	23-11-2018
O	TF3	TF1 European	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TF3	TF1 European	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
F	TF6	Television Francaise 1 SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1170	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	430	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TM1	Technicolor SA (100)	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	9	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	114	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	160	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	291	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	57	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	380	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	50	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	450	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	95	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TM1	Technicolor SA (100)	20-9-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	TM3	Technicolor SA European	21-12-2018	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	TM3	Technicolor SA European	21-12-2018	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

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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)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	590	23-11-2018
O	TO1	Total (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	35	23-11-2018
O	TO1	Total (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6940	23-11-2018
O	TO1	Total (100)	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	TO1	Total (100)	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14794	23-11-2018
O	TO1	Total (100)	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	13	23-11-2018
O	TO1	Total (100)	21-12-2018	40,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	100	22513	23-11-2018
O	TO1	Total (100)	21-12-2018	42,0000	C	EUR	5,6700	5,6700	5,6700	1	5,6700	6	6	100	155	23-11-2018
O	TO1	Total (100)	21-12-2018	42,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	1	12568	23-11-2018
O	TO1	Total (100)	21-12-2018	44,0000	C	EUR	4,1400	4,1400	4,1400	1	4,1400	4	4	108	171	23-11-2018
O	TO1	Total (100)	21-12-2018	44,0000	P	EUR	0,4100	0,6700	0,4100	10	0,6200	1	1	453	27950	23-11-2018
O	TO1	Total (100)	21-12-2018	46,0000	C	EUR	2,3800	2,3800	2,3800	1	2,3800	2	2	4	125	23-11-2018
O	TO1	Total (100)	21-12-2018	46,0000	P	EUR	1,0800	1,2600	1,0800	16	1,2000	1	1	767	5345	23-11-2018
O	TO1	Total (100)	21-12-2018	47,0000	C	EUR	1,6800	1,6800	1,6800	1	1,6800	2	2	3	23	23-11-2018
O	TO1	Total (100)	21-12-2018	47,0000	P	EUR	1,4500	1,5600	1,4500	3	1,5600	2	2	29	620	23-11-2018
O	TO1	Total (100)	21-12-2018	48,0000	C	EUR	1,4000	1,4000	1,1500	2	1,1500	1	1	2503	2823	23-11-2018
O	TO1	Total (100)	21-12-2018	48,0000	P	EUR	1,2100	2,1800	1,2100	8	2,1800	2	2	132	12065	23-11-2018
O	TO1	Total (100)	21-12-2018	49,0000	C	EUR	0,8500	0,8500	0,8500	3	0,8500	1	1	228	588	23-11-2018
O	TO1	Total (100)	21-12-2018	49,0000	P	EUR	1,5900	2,7900	1,5900	10	2,7800	3	3	108	2469	23-11-2018
O	TO1	Total (100)	21-12-2018	50,0000	C	EUR	0,7200	0,7200	0,5200	9	0,5200	1	1	636	6063	23-11-2018
O	TO1	Total (100)	21-12-2018	50,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3	3	25	10818	23-11-2018
O	TO1	Total (100)	21-12-2018	51,0000	C	EUR	0,3200	0,3200	0,2900	2	0,2900	0	0	2	1507	23-11-2018
O	TO1	Total (100)	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	56	23-11-2018
O	TO1	Total (100)	21-12-2018	52,0000	C	EUR	0,2000	0,2200	0,1200	24	0,1200	0	0	5502	22796	23-11-2018
O	TO1	Total (100)	21-12-2018	52,0000	P	EUR	4,8900	4,8900	4,8900	1	4,8900	5	5	60	11328	23-11-2018
O	TO1	Total (100)	21-12-2018	53,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	1	1295	23-11-2018
O	TO1	Total (100)	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2819	23-11-2018
O	TO1	Total (100)	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19937	23-11-2018
O	TO1	Total (100)	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8610	23-11-2018
O	TO1	Total (100)	21-12-2018	55,0000	C	EUR	0,0300	0,0600	0,0300	19	0,0600	0	0	281	865	23-11-2018
O	TO1	Total (100)	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	885	23-11-2018
O	TO1	Total (100)	21-12-2018	56,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0	0	2	21050	23-11-2018
O	TO1	Total (100)	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2241	23-11-2018
O	TO1	Total (100)	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3090	23-11-2018
O	TO1	Total (100)	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	472	23-11-2018
O	TO1	Total (100)	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11927	23-11-2018
O	TO1	Total (100)	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	929	23-11-2018
O	TO1	Total (100)	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6811	23-11-2018
O	TO1	Total (100)	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1212	23-11-2018
O	TO1	Total (100)	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	220	23-11-2018
O	TO1	Total (100)	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	516	23-11-2018
O	TO1	Total (100)	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO1	Total (100)	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	TO1	Total (100)	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	TO1	Total (100)	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	TO1	Total (100)	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	TO1	Total (100)	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	22	23-11-2018
O	TO1	Total (100)	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO1	Total (100)	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	850	23-11-2018
O	TO1	Total (100)	18-1-2019	42,0000	C	EUR	6,0400	6,0400	5,7700	2	5,7700	6	6	113	135	23-11-2018
O	TO1	Total (100)	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	23-11-2018
O	TO1	Total (100)	18-1-2019	44,0000	C	EUR	4,9500	4,9500	4,6700	7	4,6700	4	4	125	296	23-11-2018
O	TO1	Total (100)	18-1-2019	44,0000	P	EUR	0,6200	0,8600	0,6200	17	0,8600	1	1	2521	2579	23-11-2018
O	TO1	Total (100)	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	83	23-11-2018
O	TO1	Total (100)	18-1-2019	46,0000	P	EUR	1,4400	1,4400	1,4400	1	1,4400	1	1	100	372	23-11-2018
O	TO1	Total (100)	18-1-2019	48,0000	C	EUR	1,3600	1,3800	1,3600	2	1,3800	1	1	67	167	23-11-2018
O	TO1	Total (100)	18-1-2019	48,0000	P	EUR	2,3200	2,5200	2,3200	3	2,4400	2	2	3	159	23-11-2018
O	TO1	Total (100)	18-1-2019	49,0000	C	EUR	1,0100	1,0100	1,0100	1	1,0100	1	1	11	11	23-11-2018
O	TO1	Total (100)	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	359	23-11-2018
O	TO1	Total (100)	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	23-11-2018
O	TO1	Total (100)	18-1-2019	50,0000	P	EUR	2,4700	2,4700	2,4700	1	2,4700	4	4	3	155	23-11-2018
O	TO1	Total (100)	18-1-2019	51,0000	C	EUR	0,4800	0,4800	0,4800	2	0,4800	0	0	149	1655	23-11-2018
O	TO1	Total (100)	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	23	23-11-2018
O	TO1	Total (100)	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	653	23-11-2018
O	TO1	Total (100)	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	22	23-11-2018
O	TO1	Total (100)	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1625	23-11-2018
O	TO1	Total (100)	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	26	23-11-2018
O	TO1	Total (100)	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	23-11-2018
O	TO1	Total (100)	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	55	23-11-2018
O	TO1	Total (100)	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1300	23-11-2018
O	TO1	Total (100)	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	56	23-11-2018
O	TO1	Total (100)	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	TO1	Total (100)	18-1-2019	58,0000	P	EUR	10,3400	10,3400	10,3400	1	10,3400	11	11	100	100	23-11-2018
O	TO1	Total (100)	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO1	Total (100)	18-1-2019	60,0000	P	EUR	11,9700	11,9700	11,9700	1	11,9700	13	13	100	100	23-11-2018
O	TO1	Total (100)	15-2-2019	42,0000	C	EUR	6,7700	6,7700	6,3500	5	6,3500	6	6	93	93	23-11-2018
O	TO1	Total (100)	15-2-2019	42,0000	P	EUR	0,7600	0,7900	0,7600	9	0,7900	1	1	104	104	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	44,0000	C	EUR	4,5800	4,5800	4,5500	3	4,5500	4	4	4	56	56	23-11-2018
O	TO1	Total (100)	15-2-2019	44,0000	P	EUR	1,2000	1,2000	1,2000	3	1,2000	1	1	1	230	463	23-11-2018
O	TO1	Total (100)	15-2-2019	46,0000	C	EUR	2,9900	2,9900	2,9900	1	2,9900	3	3	3	55	55	23-11-2018
O	TO1	Total (100)	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	222	23-11-2018
O	TO1	Total (100)	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	49,0000	C	EUR	1,6400	1,6400	1,6400	2	1,6400	1	1	1	100	100	23-11-2018
O	TO1	Total (100)	15-2-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	TO1	Total (100)	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	23-11-2018
O	TO1	Total (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0	23-11-2018
O	TO1	Total (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	TO1	Total (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	23-11-2018
O	TO1	Total (100)	15-3-2019	35,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0	0	4	1003	23-11-2018	
O	TO1	Total (100)	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	74	23-11-2018
O	TO1	Total (100)	15-3-2019	40,0000	P	EUR	0,5000	0,5000	0,5000	3	0,5000	1	1	1	200	1871	23-11-2018
O	TO1	Total (100)	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	112	23-11-2018
O	TO1	Total (100)	15-3-2019	44,0000	P	EUR	1,0000	1,4800	1,0000	12	1,4400	1	1	1	214	2432	23-11-2018
O	TO1	Total (100)	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	52	23-11-2018
O	TO1	Total (100)	15-3-2019	46,0000	P	EUR	1,9800	2,1700	1,9800	33	1,9800	2	2	2	547	632	23-11-2018
O	TO1	Total (100)	15-3-2019	48,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	2	2	2	250	376	23-11-2018
O	TO1	Total (100)	15-3-2019	48,0000	P	EUR	2,3800	3,1000	2,3800	39	2,9500	3	3	3	6964	9648	23-11-2018
O	TO1	Total (100)	15-3-2019	50,0000	C	EUR	1,3300	1,3300	1,2500	24	1,2500	1	1	1	594	5759	23-11-2018
O	TO1	Total (100)	15-3-2019	50,0000	P	EUR	4,0600	4,3300	4,0600	5	4,2600	4	4	4	200	5767	23-11-2018
O	TO1	Total (100)	15-3-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3456	23-11-2018
O	TO1	Total (100)	15-3-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	2604	23-11-2018
O	TO1	Total (100)	15-3-2019	52,0000	C	EUR	0,9000	0,9000	0,7000	19	0,7000	1	1	1	349	2228	23-11-2018
O	TO1	Total (100)	15-3-2019	52,0000	P	EUR	5,4900	5,4900	5,4900	1	5,4900	6	6	6	60	5747	23-11-2018
O	TO1	Total (100)	15-3-2019	54,0000	C	EUR	0,4800	0,4800	0,4800	3	0,4800	0	0	0	145	1759	23-11-2018
O	TO1	Total (100)	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1342	23-11-2018
O	TO1	Total (100)	15-3-2019	55,0000	C	EUR	0,2900	0,3100	0,2800	7	0,3100	0	0	0	320	2791	23-11-2018
O	TO1	Total (100)	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	344	23-11-2018
O	TO1	Total (100)	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	8129	23-11-2018
O	TO1	Total (100)	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	457	23-11-2018
O	TO1	Total (100)	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1953	23-11-2018
O	TO1	Total (100)	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	66	23-11-2018
O	TO1	Total (100)	15-3-2019	60,0000	C	EUR	0,0900	0,0900	0,0600	13	0,0600	0	0	0	273	5611	23-11-2018
O	TO1	Total (100)	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	23-11-2018
O	TO1	Total (100)	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	143	23-11-2018
O	TO1	Total (100)	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0	23-11-2018
O	TO1	Total (100)	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	TO1	Total (100)	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	0	23-11-2018
O	TO1	Total (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0	23-11-2018
O	TO1	Total (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	17	23-11-2018
O	TO1	Total (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	23-11-2018
O	TO1	Total (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	451	23-11-2018
O	TO1	Total (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	23-11-2018
O	TO1	Total (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	780	23-11-2018
O	TO1	Total (100)	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	200	23-11-2018
O	TO1	Total (100)	21-6-2019	40,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1	1	1	100	4511	23-11-2018
O	TO1	Total (100)	21-6-2019	44,0000	C	EUR	4,6000	4,6000	4,6000	1	4,6000	5	5	5	3	256	23-11-2018
O	TO1	Total (100)	21-6-2019	44,0000	P	EUR	2,6400	2,6400	2,4500	4	2,4500	3	3	3	222	1656	23-11-2018
O	TO1	Total (100)	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	TO1	Total (100)	21-6-2019	46,0000	P	EUR	3,4700	3,4700	3,3300	5	3,3500	3	3	3	17	65	23-11-2018
O	TO1	Total (100)	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	318	23-11-2018
O	TO1	Total (100)	21-6-2019	48,0000	P	EUR	4,5400	4,5400	4,4200	10	4,4200	5	5	5	338	1961	23-11-2018
O	TO1	Total (100)	21-6-2019	50,0000	C	EUR	1,8300	1,8300	1,6800	3	1,6800	2	2	2	59	2809	23-11-2018
O	TO1	Total (100)	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	6806	23-11-2018
O	TO1	Total (100)	21-6-2019	52,0000	C	EUR	1,2400	1,2400	1,2400	2	1,2400	1	1	1	60	635	23-11-2018
O	TO1	Total (100)	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	3086	23-11-2018
O	TO1	Total (100)	21-6-2019	54,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	1	1	1	10	3216	23-11-2018
O	TO1	Total (100)	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	1677	23-11-2018
O	TO1	Total (100)	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2195	23-11-2018
O	TO1	Total (100)	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	225	23-11-2018
O	TO1	Total (100)	21-6-2019	56,0000	C	EUR	0,5900	0,5900	0,5100	2	0,5100	0	0	0	12	2041	23-11-2018
O	TO1	Total (100)	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	175	23-11-2018
O	TO1	Total (100)	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2003	23-11-2018
O	TO1	Total (100)	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	48</	

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	23-11-2018
O	TO1	Total (100)	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	TO1	Total (100)	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	TO1	Total (100)	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO1	Total (100)	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	101	23-11-2018
O	TO1	Total (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	TO1	Total (100)	20-9-2019	35,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	20	829	23-11-2018
O	TO1	Total (100)	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TO1	Total (100)	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2100	23-11-2018
O	TO1	Total (100)	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	95	23-11-2018
O	TO1	Total (100)	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2237	23-11-2018
O	TO1	Total (100)	20-9-2019	46,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	4	4	12	12	23-11-2018
O	TO1	Total (100)	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1397	23-11-2018
O	TO1	Total (100)	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	780	23-11-2018
O	TO1	Total (100)	20-9-2019	48,0000	P	EUR	5,0600	5,0600	5,0600	3	5,0600	5	5	18	4015	23-11-2018
O	TO1	Total (100)	20-9-2019	50,0000	C	EUR	2,0800	2,0800	2,0800	1	2,0800	2	2	9	1288	23-11-2018
O	TO1	Total (100)	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1482	23-11-2018
O	TO1	Total (100)	20-9-2019	52,0000	C	EUR	1,4300	1,4300	1,4300	1	1,4300	1	1	32	133	23-11-2018
O	TO1	Total (100)	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	100	23-11-2018
O	TO1	Total (100)	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	127	23-11-2018
O	TO1	Total (100)	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	100	23-11-2018
O	TO1	Total (100)	20-9-2019	56,0000	C	EUR	0,7300	0,7300	0,7300	1	0,7300	1	1	16	141	23-11-2018
O	TO1	Total (100)	20-9-2019	56,0000	P	EUR	9,8600	9,8600	9,8600	1	9,8600	11	11	100	118	23-11-2018
O	TO1	Total (100)	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	23-11-2018
O	TO1	Total (100)	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	TO1	Total (100)	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO1	Total (100)	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	TO1	Total (100)	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO1	Total (100)	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	TO1	Total (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	TO1	Total (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	TO1	Total (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	TO1	Total (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	319	23-11-2018
O	TO1	Total (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	TO1	Total (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	628	23-11-2018
O	TO1	Total (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	TO1	Total (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2928	23-11-2018
O	TO1	Total (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	TO1	Total (100)	20-12-2019	36,0000	P	EUR	1,1700	1,1700	1,1700	1	1,1700	1	1	100	792	23-11-2018
O	TO1	Total (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	700	23-11-2018
O	TO1	Total (100)	20-12-2019	38,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	2	2	100	2285	23-11-2018
O	TO1	Total (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	14	23-11-2018
O	TO1	Total (100)	20-12-2019	40,0000	P	EUR	2,1500	2,2500	2,1500	2	2,2500	2	2	410	3027	23-11-2018
O	TO1	Total (100)	20-12-2019	44,0000	C	EUR	5,2500	5,2500	5,1400	3	5,1500	5	5	66	66	23-11-2018
O	TO1	Total (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7970	23-11-2018
O	TO1	Total (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5762	23-11-2018
O	TO1	Total (100)	20-12-2019	48,0000	P	EUR	5,9500	5,9500	5,9500	1	5,9500	6	6	2	12338	23-11-2018
O	TO1	Total (100)	20-12-2019	50,0000	C	EUR	2,3900	2,3900	2,3200	11	2,3200	2	2	245	546	23-11-2018
O	TO1	Total (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1668	23-11-2018
O	TO1	Total (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9640	23-11-2018
O	TO1	Total (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1547	23-11-2018
O	TO1	Total (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	377	23-11-2018
O	TO1	Total (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	179	23-11-2018
O	TO1	Total (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2341	23-11-2018
O	TO1	Total (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	38	23-11-2018
O	TO1	Total (100)	20-12-2019	56,0000	C	EUR	0,9700	0,9900	0,9700	7	0,9700	1	1	145	6404	23-11-2018
O	TO1	Total (100)	20-12-2019	56,0000	P	EUR	10,9700	10,9700	10,9700	2	10,9700	12	12	200	2950	23-11-2018
O	TO1	Total (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1850	23-11-2018
O	TO1	Total (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	55	23-11-2018
O	TO1	Total (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO1	Total (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	TO1	Total (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	TO1	Total (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	23-11-2018
O	TO1	Total (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TO1	Total (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	23-11-2018
O	TO1	Total (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TO1	Total (100)	19-6-2020	44,0000	P	EUR	4,9900	5,0300	4,9900	4	5,0300	5	5	165	170	23-11-2018
O	TO1	Total (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	380	23-11-2018
O	TO1	Total (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	71	23-11-2018
O	TO1	Total (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	23-11-2018
O	TO1	Total (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	19	23-11-2018
O	TO1	Total (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	23-11-2018
O	TO1	Total (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	29	23-11-2018
O	TO1	Total (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	23-11-2018
O	TO1	Total (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	100	23-11-2018
O	TO1	Total (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	TO1	Total (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Total (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	TO1	Total (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	23-11-2018
O	TO1	Total (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	TO1	Total (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	129	23-11-2018
O	TO1	Total (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	TO1	Total (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	237	23-11-2018
O	TO1	Total (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	TO1	Total (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2732	23-11-2018
O	TO1	Total (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	268	23-11-2018
O	TO1	Total (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1042	23-11-2018
O	TO1	Total (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4538	23-11-2018
O	TO1	Total (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4432	23-11-2018
O	TO1	Total (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	TO1	Total (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	86	23-11-2018
O	TO1	Total (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	14	23-11-2018
O	TO1	Total (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	38	23-11-2018
O	TO1	Total (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1370	23-11-2018
O	TO1	Total (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	15	23-11-2018
O	TO1	Total (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO1	Total (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	112	23-11-2018
O	TO1	Total (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TO1	Total (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	TO1	Total (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	TO1	Total (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	TO1	Total (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO1	Total (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	TO1	Total (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	23-11-2018
O	TO1	Total (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	TO1	Total (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO1	Total (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	TO1	Total (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO1	Total (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	7	23-11-2018
O	TO1	Total (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2750	23-11-2018
O	TO1	Total (100)	17-12-2021	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1500	23-11-2018
O	TO1	Total (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	312	23-11-2018
O	TO1	Total (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2751	23-11-2018
O	TO1	Total (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3268	23-11-2018
O	TO1	Total (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	23-11-2018
O	TO1	Total (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1500	23-11-2018
O	TO1	Total (100)	17-12-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2250	23-11-2018
O	TO1	Total (100)	17-12-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2250	23-11-2018
O	TO1	Total (100)	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2250	23-11-2018
O	TO1	Total (100)	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2250	23-11-2018
O	TO1	Total (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4000	23-11-2018
O	TO1	Total (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO1	Total (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	109	23-11-2018
O	TO1	Total (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	450	23-11-2018
O	TO1	Total (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	23-11-2018
O	TO1	Total (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	23-11-2018
O	TO1	Total (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6310	23-11-2018
O	TO1	Total (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO1	Total (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	TO2	Total European	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	TO2	Total European	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	TO2	Total European	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	950	23-11-2018
O	TO2	Total European	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	TO2	Total European	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	TO2	Total European	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1090	23-11-2018
O	TO2	Total European	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	TO2	Total European	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	894	23-11-2018
O	TO2	Total European	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	23-11-2018
O	TO2	Total European	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1906	23-11-2018
O	TO2	Total European	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	21-12-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	21-12-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TO2	Total European	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2951	23-11-2018
O	TO2	Total European	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	516	23-11-2018
O	TO2	Total European	21-12-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	21-12-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO2	Total European	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1662	23-11-2018
O	TO2	Total European	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO2	Total European	21-12-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-12-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TO2	Total European	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2444	23-11-2018
O	TO2	Total European	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	9	23-11-2018
O	TO2	Total European	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TO2	Total European	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7259	23-11-2018
O	TO2	Total European	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	287	23-11-2018
O	TO2	Total European	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TO2	Total European	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	432	23-11-2018
O	TO2	Total European	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	TO2	Total European	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	578	23-11-2018
O	TO2	Total European	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	TO2	Total European	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	200	23-11-2018
O	TO2	Total European	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	23-11-2018
O	TO2	Total European	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	TO2	Total European	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	TO2	Total European	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	TO2	Total European	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	TO2	Total European	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	TO2	Total European	18-1-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	TO2	Total European	18-1-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	18-1-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TO2	Total European	18-1-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	18-1-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TO2	Total European	18-1-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	18-1-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	18-1-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TO2	Total European	18-1-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	18-1-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO2	Total European	18-1-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	18-1-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TO2	Total European	18-1-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	18-1-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	TO2	Total European	18-1-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	18-1-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	TO2	Total European	18-1-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	18-1-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TO2	Total European	18-1-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	18-1-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	TO2	Total European	18-1-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	18-1-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	TO2	Total European	18-1-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	18-1-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	TO2	Total European	18-1-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	18-1-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	TO2	Total European	15-2-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TO2	Total European	15-2-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	15-2-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TO2	Total European	15-2-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	15-2-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO2	Total European	15-2-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TO2	Total European	15-2-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TO2	Total European	15-2-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-2-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	15-2-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO2	Total European	15-2-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	15-2-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TO2	Total European	15-2-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	15-2-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	TO2	Total European	15-2-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	15-2-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TO2	Total European	15-2-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	15-2-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	TO2	Total European	15-2-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	15-2-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	TO2	Total European	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	TO2	Total European	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	TO2	Total European	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TO2	Total European	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TO2	Total European	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	23-11-2018
O	TO2	Total European	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO2	Total European	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	23-11-2018
O	TO2	Total European	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TO2	Total European	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO2	Total European	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	23-11-2018
O	TO2	Total European	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	23-11-2018
O	TO2	Total European	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	462	23-11-2018
O	TO2	Total European	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	152	23-11-2018
O	TO2	Total European	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1360	23-11-2018
O	TO2	Total European	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	287	23-11-2018
O	TO2	Total European	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	589	23-11-2018
O	TO2	Total European	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	TO2	Total European	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1183	23-11-2018
O	TO2	Total European	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	TO2	Total European	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	TO2	Total European	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	TO2	Total European	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	TO2	Total European	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	TO2	Total European	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	TO2	Total European	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	TO2	Total European	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	TO2	Total European	21-6-2019	40,0000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1	1	100	101	23-11-2018
O	TO2	Total European	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	TO2	Total European	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	400	23-11-2018
O	TO2	Total European	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO2	Total European	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	TO2	Total European	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TO2	Total European	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	23-11-2018
O	TO2	Total European	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TO2	Total European	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	TO2	Total European	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	582	23-11-2018
O	TO2	Total European	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	TO2	Total European	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	TO2	Total European	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	TO2	Total European	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	284	23-11-2018
O	TO2	Total European	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	TO2	Total European	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	TO2	Total European	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	TO2	Total European	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	TO2	Total European	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	TO2	Total European	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	TO2	Total European	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	TO2	Total European	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	TO2	Total European	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	TO2	Total European	20-9-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	TO2	Total European	20-9-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	TO2	Total European	20-9-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-9-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	60 23-11-2018
O	TO2	Total European	20-9-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	TO2	Total European	20-9-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	TO2	Total European	20-9-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	TO2	Total European	20-9-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	TO2	Total European	20-9-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	TO2	Total European	20-9-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 23-11-2018
O	TO2	Total European	20-9-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	TO2	Total European	20-9-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 23-11-2018
O	TO2	Total European	20-9-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	TO2	Total European	20-9-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 23-11-2018
O	TO2	Total European	20-9-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	TO2	Total European	20-9-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 23-11-2018
O	TO2	Total European	20-9-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	TO2	Total European	20-9-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0 23-11-2018
O	TO2	Total European	20-9-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	TO2	Total European	20-9-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 23-11-2018
O	TO2	Total European	20-9-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	TO2	Total European	20-9-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0 23-11-2018
O	TO2	Total European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 23-11-2018
O	TO2	Total European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	TO2	Total European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	TO2	Total European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	50 23-11-2018
O	TO2	Total European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 23-11-2018
O	TO2	Total European	20-12-2019	45,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	4	4	4	40	40 23-11-2018
O	TO2	Total European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	TO2	Total European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 23-11-2018
O	TO2	Total European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	TO2	Total European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	TO2	Total European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	TO2	Total European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 23-11-2018
O	TO2	Total European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	TO2	Total European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 23-11-2018
O	TO2	Total European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	TO2	Total European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	0 23-11-2018
O	TO2	Total European	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	TO2	Total European	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	TO2	Total European	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	TO2	Total European	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	300 23-11-2018
O	TO2	Total European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	TO2	Total European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 23-11-2018
O	TO2	Total European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	TO2	Total European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 23-11-2018
O	TO2	Total European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	TO2	Total European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0 23-11-2018
O	TO2	Total European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	TO2	Total European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	0 23-11-2018
F	TO6	Total SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	0 23-11-2018
F	TO6	Total SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	0 23-11-2018
F	TO6	Total SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	0 23-11-2018
F	TO6	Total SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	0 23-11-2018
F	TO6	Total SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0 23-11-2018
F	TO6	Total SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0 23-11-2018
F	TO8	Total SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	3 23-11-2018
F	TO8	Total SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
F	TO8	Total SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
F	TO8	Total SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
F	TO8	Total SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	67 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	48 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	16,0000	P	EUR	0,1200	0,1200	0,1200	4	0,1200	0	0	0	4	9898 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	143 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	17,0000	P	EUR	0,2200	0,2500	0,2200	22	0,2400	0	0	0	1394	1647 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	10011 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	14267 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	222 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	145 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2738 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	28 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	425 23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	5297 23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2161	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	381	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	25	461	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	515	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	579	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	483	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	284	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	615	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	783	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	374	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	98	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1633	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	186	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	166	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1196	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	25,0000	P	EUR	5,8600	5,8600	5,8600	1	5,8600	6	6	1	184	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	246	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	500	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	164	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1030	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	440	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	53	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	19,5000	C	EUR	1,2600	1,2600	1,2600	1	1,2600	1	1	1	1	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	129	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	28	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	120	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	56	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	521	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	211	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	911	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	239	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	499	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	159	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	37	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2658	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	95	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	230	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	441	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	74	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	22	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	55	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	174	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	76	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	24	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7366	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	90	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	249	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3191	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	20,0000	P	EUR	2,7700	2,7700	2,7700	1	2,7700	3	3	20	187	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	21,0000	P	EUR	3,5200	3,5200	3,5200	1	3,5200	3	3	10	22	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1306	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8419	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1170	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	21	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8479	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	20	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-9-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	UG1	Peugeot SA (100)	20-9-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018	
O	UG1	Peugeot SA (100)	20-9-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	UG1	Peugeot SA (100)	20-9-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	UG1	Peugeot SA (100)	20-9-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	UG1	Peugeot SA (100)	20-9-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	UG1	Peugeot SA (100)	20-9-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	UG1	Peugeot SA (100)	20-9-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	UG1	Peugeot SA (100)	20-9-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	UG1	Peugeot SA (100)	20-9-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	UG1	Peugeot SA (100)	20-9-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	21	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	62	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	20	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	43	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	70	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	106	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	226	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-9-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018	
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	22	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	5023	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	501	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	2	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	3005	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	1003	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	15	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	390	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	2	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	23-11-2018	
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	11	23-11-2018
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	23-11-2018	
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1002	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,00								

Instrument Type*	Instrument Trading Symbol	Instrument 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	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	18-6-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
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	23-11-2018
O	UG1	Peugeot SA (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
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	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
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	23-11-2018
O	UG1	Peugeot SA (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1400	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	18-1-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	UG2	Peugeot SA European	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	UG2	Peugeot SA European	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UG2	Peugeot SA European	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	UG2	Peugeot SA European	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG2	Peugeot SA European	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UG2	Peugeot SA European	15-2-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	UG2	Peugeot SA European	15-2-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

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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	UX1	AB Science - Stock Option	15-2-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UX1	AB Science - Stock Option	15-2-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UX1	AB Science - Stock Option	15-2-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UX1	AB Science - Stock Option	15-2-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	UX1	AB Science - Stock Option	15-2-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	UX1	AB Science - Stock Option	15-2-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,4000	C	EUR	0,3400	0,3400	0,3400	2	0,3400	0	0	7	13	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,6000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	65	835	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,7000	P	EUR	0,2000	0,2100	0,2000	6	0,2100	0	0	315	565	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,8000	C	EUR	0,1400	0,1400	0,1400	4	0,1400	0	0	300	300	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1020	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	125	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,0000	P	EUR	0,4000	0,4000	0,4000	2	0,4000	0	0	9	144	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	243	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	306	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	263	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	295	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	370	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4485	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	220	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3165	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	209	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	228	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	155	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1122	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	VA1	Vallourec (100)	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7170	23-11-2018

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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)	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	46	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1025	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	136	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	153	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	61	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	145	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4600	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2000	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	VA1	Vallourec (100)	20-9-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

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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	VA2	Vallourec European	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	VA2	Vallourec European	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	80	23-11-2018
O	VA2	Vallourec European	21-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	VA2	Vallourec European	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	VA2	Vallourec European	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1000	23-11-2018
O	VA2	Vallourec European	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	500	23-11-2018
O	VA2	Vallourec European	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VA2	Vallourec European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
F	VA6	Vallourec SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	VA6	Vallourec SA - Stock Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	VA6	Vallourec SA - Stock Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	VA6	Vallourec SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	VA6	Vallourec SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	VA6	Vallourec SA - Stock Future	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
F	VA8	Vallourec SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	23-11-2018
F	VA8	Vallourec SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	23-11-2018
F	VA8	Vallourec SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	23-11-2018
F	VA8	Vallourec SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	23-11-2018
F	VA8	Vallourec SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	23-11-2018
O	VI1	Veolia Environnement (100)	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	VI1	Veolia Environnement (100)	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VI1	Veolia Environnement (100)	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	VI1	Veolia Environnement (100)	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	VI1	Veolia Environnement (100)	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	VI1	Veolia Environnement (100)	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	VI1	Veolia Environnement (100)	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	5	23-11-2018
O	VI1	Veolia Environnement (100)	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	28	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	366	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	541	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11484	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	220	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	128	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3158	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6560	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	162	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1014	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1115	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	545	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	20,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1	1	1	493	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	582	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	403	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6658	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	60	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	214	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	17,5000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	10	11	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	220	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21108	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	V11	Veolia Environnement (100)	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

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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)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018	
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	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	5	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15222	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	210	23-11-2018
O	V11	Veolia Environnement (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	116	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	58	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018	
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	23-11-2018	
O	V11	Veolia Environnement (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018	
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	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V11	Veolia Environnement (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018	
O	V13	Veolia Environnement European	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018	

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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	XT1	Tarkett - Stock Option	18-1-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	18-1-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	XT1	Tarkett - Stock Option	15-2-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	12,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0	0	1	2	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-1-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	18-1-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	ZP1	SPIE - Stock Option	15-2-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018

* 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
F	1FC	CAC 40 Index Weekly Future - Week 1	7-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.942	4942	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	744	744	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	545	545	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	447	447	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	350	350	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4750,0000	P	EUR	19,8000	19,8000	19,8000	1	19,8000	20	20	1	1	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	130	130	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4875,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4875,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4925,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4925,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4975,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	4975,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	1PX	CAC 40 - Weekly Option 1st Friday	7-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	23-11-2018

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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	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	23-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	23-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	23-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	23-11-2018
O	4PX	CAC 40 - Weekly Option 4th Friday	23-11-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000			0	0	23-11-2018
F	SFC	CAC 40 Index Weekly Future - Week 5	30-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,946	4946	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	747	747	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	547	547	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	348	348	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	299	299	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	250	250	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4750,0000	P	EUR	6,6000	6,6000	6,6000	1	6,6000	7	7	20	20	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4825,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4825,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4875,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4875,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	4	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4925,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4925,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4950,0000	C	EUR	35,0000	35,0000	35,0000	1	35,0000	43	43	2	4	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4950,0000	P	EUR	53,7000	53,7000	53,7000	2	53,7000	47	47	10	10	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4975,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	3	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	4975,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	8	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5025,0000	C	EUR	21,0000	21,0000	21,0000	1	21,0000	13	13	1	3	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5025,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	16	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5075,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5075,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5100,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2	2	20	20	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	255	255	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	304	304	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	354	354	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	454	454	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	654	654	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	SPX	CAC 40 - Weekly Option 5th Friday	30-11-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	854	854	0	0	23-11-2018
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,529	2529	0	0	23-11-2018
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,522	2522	0	0	23-11-2018
F	EPE	FTSE EPRA/NAREIT Eurozone Index - STND FUT	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,520	2520	0	0	23-11-2018
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	21-12-2018	0,0000		EUR	2100,0000	2109,0000	2100,0000	7	2109,0000	2,117	2117	133	6718	23-11-2018
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,114	2114	0	252	23-11-2018
F	EPR	FTSE EPRA/NAREIT Developed Europe Index - STND FUT	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2,113	2113	0	0	23-11-2018
F	FCE	CAC 40 Index	21-12-2018	0,0000		EUR	4927,5000	4953,5000	4897,5000	36045	4926,5000	4,932	4932	54264	299121	23-11-2018
F	FCE	CAC 40 Index	18-1-2019	0,0000		EUR	4939,0000	4939,0000	4905,0000	15	4925,0000	4,931	4931	17	5065	23-11-2018
F	FCE	CAC 40 Index	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,928	4928	0	5001	23-11-2018
F	FCE	CAC 40 Index	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,926	4926	0	13	23-11-2018
F	FCE	CAC 40 Index	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,790	4790	0	7000	23-11-2018
F	FCE	CAC 40 Index	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,779	4779	0	0	23-11-2018
F	FCE	CAC 40 Index	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,757	4757	0	2	23-11-2018
F	FCE	CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4,627	4627	0	0	23-11-2018
F	FCE	CAC 40 Index	18-12													

Instrument Type*	Instrument Trading Symbol	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	FCE	CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.464	4464	0	0	23-11-2018
F	FCE	CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.357	4357	0	8001	23-11-2018
F	FCE	CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.299	4299	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.286	5286	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.286	5286	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.295	5295	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.296	5296	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	20-12-2019	0,0000		EUR	28,5000	28,5000	28,5000	8	28,5000	5.301	5301	800	100	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.301	5301	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.312	5312	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.315	5315	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.319	5319	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	19-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.325	5325	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.336	5336	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	17-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.341	5341	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.346	5346	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	18-3-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.350	5350	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.362	5362	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	16-9-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.368	5368	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.373	5373	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	17-3-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.379	5379	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.391	5391	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	15-9-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.397	5397	0	0	23-11-2018
F	FCS	Total Return Futures on CAC 40 Index	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5.402	5402	0	0	23-11-2018
F	FEF	FTSEurofirst 80	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.370	4370	0	0	23-11-2018
F	FEF	FTSEurofirst 80	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.367	4367	0	0	23-11-2018
F	FEF	FTSEurofirst 80	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.363	4363	0	0	23-11-2018
F	FEO	FTSEurofirst 100	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3.884	3884	0	0	23-11-2018
F	FEO	FTSEurofirst 100	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3.881	3881	0	0	23-11-2018
F	FEO	FTSEurofirst 100	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3.878	3878	0	0	23-11-2018
F	MFC	CAC 40 Index - Mini Future	21-12-2018	0,0000		EUR	4935,0000	4935,0000	4903,0000	5	4925,0000	4.932	4932	14	306	23-11-2018
F	MFC	CAC 40 Index - Mini Future	18-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.931	4931	0	0	23-11-2018
F	MFC	CAC 40 Index - Mini Future	15-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4.928	4928	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4.133	4133	0	1021	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	967	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.333	3333	0	250	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	286	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.533	2533	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.333	2333	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	2600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	524	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.733	1733	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3200,0000	P	EUR	0,4000	0,4000	0,4000	2	0,4000	0	0	120	817	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.333	1333	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1637	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.134	1134	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3877	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	935	935	0	9061	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11203	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	737	737	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4200,0000	P	EUR	4,0000	4,8000	4,0000	2	4,8000	5	5	20	2091	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	541	541	0	4853	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4400,0000	P	EUR	8,9000	9,5000	8,9000	7	9,5000	9	9	103	7800	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	446	446	0	2000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4500,0000	P	EUR	13,4000	15,4000	12,0000	12	14,0000	14	14	75	5557	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	353	353	0	2002	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4600,0000	P	EUR	24,1000	24,1000	22,8000	2	22,8000	21	21	57	5739	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	309	309	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4650,0000	P	EUR	27,0000	28,5000	27,0000	6	27,3000	27	27	58	89	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	265	265	0	5	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4700,0000	P	EUR	32,6000	39,0000	30,5000	11	33,5000	33	33	50	2358	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	224	224	0	2	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4750,0000	P	EUR	42,4000	50,0000	40,0000	14	42,1000	42	42	60	3146	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	185	185	0	2648	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4800,0000	P	EUR	51,1000	63,4000	49,0000	27	55,3000	53	53	164	8098	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4825,0000	C	EUR	149,5000	149,5000	149,5000	4	149,5000	166	166	4	4	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4825,0000	P	EUR	57,3000	57,3000	56,4000	2	56,4000	59	59	6	40	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	822	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4850,0000	P	EUR	63,0000	79,0000	63,0000	33	79,0000	66	66	115	1458	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4875,0000	C	EUR	117,3000	117,3000	116,4000	2	116,4000	131	131	60	60	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4875,0000	P	EUR	75,0000	75,0000	75,0000	1	75,0000	74	74	1	71	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4900,0000	C	EUR	103,0000	114,0000	101,7000	15	114,0000	115	115	178	1847	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4900,0000	P	EUR	88,8000	99,5000	74,5000	38	91,3000	83	83	141	2669	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4925,0000	C	EUR	91,7000	91,7000	91,7000	8	91,7000	100	100</			

Instrument Type*	Instrument Trading Symbol	Instrument 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)	21-12-2018	4975,0000	C	EUR	81,7000	81,7000	63,4000	5	63,4000	73	73	45	108	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	4975,0000	P	EUR	106,1000	106,1000	106,1000	5	106,1000	116	116	5	225	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5000,0000	C	EUR	60,0000	69,2000	52,0000	37	59,0000	61	61	101	20649	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5000,0000	P	EUR	126,5000	131,8000	121,0000	10	128,7000	129	129	58	26267	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5025,0000	C	EUR	48,9000	48,9000	46,8000	2	46,8000	51	51	2	64	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5025,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	36	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5050,0000	C	EUR	44,6000	47,2000	36,5000	13	37,4000	42	42	72	907	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5050,0000	P	EUR	159,9000	173,7000	159,7000	18	166,1000	160	160	74	630	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5075,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	132	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5075,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5100,0000	C	EUR	26,0000	32,0000	22,0000	15	22,7000	27	27	72	7294	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5100,0000	P	EUR	183,0000	183,0000	183,0000	1	183,0000	195	195	2	8683	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5125,0000	C	EUR	22,1000	22,1000	21,0000	3	21,0000	21	21	12	203	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	214	214	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5150,0000	C	EUR	14,5000	16,0000	14,0000	10	16,0000	17	17	23	1183	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5150,0000	P	EUR	229,7000	229,7000	229,7000	1	229,7000	235	235	2	1745	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5200,0000	C	EUR	10,4000	12,2000	8,8000	10	8,8000	10	10	62	11867	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5200,0000	P	EUR	304,6000	304,6000	295,5000	2	295,5000	278	278	2	13401	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5250,0000	C	EUR	7,0000	7,2000	4,9000	12	5,5000	6	6	102	7344	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	324	324	0	6150	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5300,0000	C	EUR	3,3000	3,3000	3,1000	5	3,1000	3	3	21	51631	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	371	371	0	52702	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5325,0000	C	EUR	2,2000	2,3000	2,2000	7	2,3000	2	2	7	61	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	396	396	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5350,0000	C	EUR	2,2000	2,5000	2,2000	10	2,3000	2	2	58	4355	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	420	420	0	5544	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5400,0000	C	EUR	1,6000	1,6000	1,0000	3	1,0000	1	1	22	14454	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	469	469	0	15798	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16105	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	519	519	0	16035	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8172	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	569	569	0	6022	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2690	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	618	618	0	2191	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4715	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	668	668	0	337	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5625,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2078	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5625,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	693	693	0	83	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	510	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	718	718	0	51	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1120	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	768	768	0	51	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	797	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	818	818	0	11	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4024	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	868	868	0	1009	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	859	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	968	968	0	90	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	929	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.068	1068	0	50	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.168	1168	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	283	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.268	1268	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.468	1468	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.869	1869	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.269	2269	0	4	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	484	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-12-2018	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.069	3069	0	1158	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.334	1334	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	938	938	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	743	743	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4200,0000	P	EUR	12,1000	14,0000	12,0000	4	14,0000	12	12	60	423	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	553	553	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	258	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	461	461	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4500,0000	P	EUR	30,4000	30,4000	30,4000	1	30,4000	30	30	1	341	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	372	372	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-1-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	150	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	3	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4800,0000	P	EUR	89,4000	89,4000	89,4000	1	89,4000	82	82	8	1459	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	177	177	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4850,0000	P	EUR	99,0000	101,1000	99,0000	2	101,1000	97	97	2	132	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4900,0000	C	EUR	140,6000	140,6000	140,6000	1	140,6000	145	145	2	139	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4900,0000	P	EUR	120,2000	120,2000	116,1000	3	116,1000	115	115	4	64	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	146	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	208	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5000,0000	C	EUR	91,5000	98,9000	86,0000	5	86,0000	90	90	38	421	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5000,0000	P	EUR	156,5000	163,0000	156,5000	2	163,0000	160	160	4	1006	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5050,0000	C	EUR	76,1000	76,1000	67,8000	2	67,8000	68	68	9	171	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	0	223	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5100,0000	C	EUR	46,7000	46,7000	46,7000	1	46,7000	50	50	1	75	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	164	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5150,0000	C	EUR	38,3000	38,3000	38,3000	1	38,3000	36	36	1	44	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	256	256	0	19	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	198	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5200,0000	P	EUR	320,1000	320,1000	311,0000	2	311,0000	294	294	2	16	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5250,0000	C	EUR	14,9000	16,2000	14,2000	3	16,2000	17	17	90	381	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	337	337	0	147	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5300,0000	C	EUR	10,5000	10,7000	10,5000	11	10,7000	11	11	31	1024	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	381	381	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5400,0000	C	EUR	4,6000	4,6000	4,6000	2	4,6000	5	5	95	612	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	475	475	0	11	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5500,0000	C	EUR	2,0000	2,1000	2,0000	2	2,1000	2	2	95	231	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	572	572	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	91	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	671	671	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	871	871	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,070	1070	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-1-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,470	1470	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,335	1335	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	942	942	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	751	751	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	565	565	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	104	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	476	476	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	390	390	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	4	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	309	309	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	271	271	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	236	236	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4800,0000	P	EUR	117,5000	117,5000	117,5000	4	117,5000	108	108	101	101	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	202	202	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4900,0000	P	EUR	150,1000	150,1000	150,1000	1	150,1000	143	143	24	25	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	30	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5000,0000	P	EUR	204,6000	204,6000	194,9000	4	195,8000	188	188	62	39	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	215	215	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	245	245	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	2	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	314	314	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	21	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	122	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	485	485	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6			

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-2-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	874	874	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-2-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,074	1074	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2,529	2529	0	66	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,732	1732	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	47	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,338	1338	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	311	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1,142	1142	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	3800,0000	P	EUR	16,2000	16,2000	16,2000	2	16,2000	15	15	20	109	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	949	949	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	3468	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	760	760	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	447	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	578	578	0	4	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	950	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	491	491	0	20	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	65	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	407	407	0	10	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	1055	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	329	329	0	67	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	7476	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	293	293	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	87	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	63	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	473	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	224	224	0	60	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	97	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	193	193	0	125	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	183	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	164	164	0	220	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	3718	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5000,0000	C	EUR	136,4000	136,4000	136,4000	1	136,4000	138	138	2	315	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	213	213	0	3248	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5050,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	249	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	239	239	0	566	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	251	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5100,0000	P	EUR	267,4000	267,4000	267,4000	1	267,4000	268	268	2	1107	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	80	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	299	299	0	168	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5200,0000	C	EUR	60,5000	60,5000	60,5000	1	60,5000	59	59	1	6951	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	333	333	0	205	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	174	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	370	370	0	106	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	1298	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	410	410	0	69	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	11105	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	451	451	0	50	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	2028	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	494	494	0	67	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	130	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	539	539	0	129	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	4326	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	586	586	0	68	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1269	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	633	633	0	49	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	258	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	681	681	0	9	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	128	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	730	730	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	402	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	779	779	0	19	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	111	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	828	828	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	45	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	878	878	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	481	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	977	977	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	785	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,077	1077	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1,276	1276	0	0	23

Instrument Type*	Instrument Trading Symbol	Instrument 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)	15-3-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.877	1877	0	15	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.277	2277	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	15-3-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.078	3078	0	66	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.398	2398	0	58	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	99	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.608	1608	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	376	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.220	1220	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	421	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	846	846	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4000,0000	P	EUR	57,5000	57,5000	57,5000	2	57,5000	55	55	2	414	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	669	669	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	237	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	503	503	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	216	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	426	426	0	72	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	511	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	354	354	0	72	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4600,0000	P	EUR	166,2000	168,3000	166,2000	4	168,3000	164	164	60	1671	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	288	288	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4700,0000	P	EUR	199,3000	199,3000	199,3000	1	199,3000	198	198	15	17	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	257	257	0	23	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4750,0000	P	EUR	218,8000	226,1000	218,8000	2	226,1000	217	217	30	65	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4800,0000	C	EUR	226,6000	226,6000	226,6000	1	226,6000	228	228	50	146	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	238	238	0	637	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	201	201	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	261	261	0	10	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	249	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	286	286	0	266	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	152	152	0	32	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	313	313	0	62	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5000,0000	C	EUR	140,0000	140,0000	140,0000	1	140,0000	131	131	3000	9096	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5000,0000	P	EUR	332,0000	332,0000	332,0000	1	332,0000	342	342	3000	9939	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5050,0000	C	EUR	111,0000	111,0000	111,0000	1	111,0000	111	111	1	2	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5050,0000	P	EUR	391,0000	391,0000	391,0000	1	391,0000	372	372	30	60	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	123	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	405	405	0	39	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	300	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	440	440	0	299	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	1311	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	476	476	0	1378	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5250,0000	C	EUR	55,4000	55,4000	55,4000	1	55,4000	54	54	1	13	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	515	515	0	142	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	21	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	556	556	0	106	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	112	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	597	597	0	28	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1227	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	641	641	0	670	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	620	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	686	686	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	515	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	731	731	0	3	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	120	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	778	778	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	215	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	825	825	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	55	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	872	872	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	106	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	920	920	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	307	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.018	1018	0	3	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.116	1116	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	547	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.215	1215	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.414	1414	0	48	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	562	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.614	1614	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	6800,0000	C	EUR	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)	21-6-2019	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	21-6-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.218	3218	0	956	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.392	2392	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.606	1606	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	21	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.225	1225	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	860	860	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	102	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	688	688	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	56	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	528	528	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	9	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	455	455	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	385	385	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4600,0000	P	EUR	206,4000	206,4000	206,4000	1	206,4000	206	206	50	62	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	322	322	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	243	243	0	2	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	293	293	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	264	264	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4800,0000	C	EUR	262,5000	263,7000	262,5000	2	263,7000	265	265	100	100	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4800,0000	P	EUR	286,5000	289,0000	285,3000	4	285,3000	286	286	130	101	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	309	309	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	5	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	333	333	0	7	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4950,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	0	30	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	4950,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	360	360	0	2	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5000,0000	C	EUR	166,1000	166,1000	166,1000	1	166,1000	166	166	50	51	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	388	388	0	3	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5050,0000	C	EUR	143,8000	143,8000	143,8000	1	143,8000	146	146	5	5	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5050,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	418	418	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	450	450	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	7	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	483	483	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	22	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	518	518	0	4	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	554	554	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	20	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	592	592	0	10	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	631	631	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	24	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	672	672	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	714	714	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	2	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	757	757	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	10	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	802	802	0	4	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	56	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	847	847	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	55	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	893	893	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	940	940	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.035	1035	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.132	1132	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.230	1230	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.428	1428	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.627	1627	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.026	2026	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-9-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.427	2427	0	0	23-11-2018
O	PXA	CAC														

Instrument Type*	Instrument Trading Symbol	Instrument 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	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	79	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.375	2375	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	28	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.597	1597	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	656	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.222	1222	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	41	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.042	1042	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	3800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	866	866	0	2010	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	2895	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	544	544	0	3722	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	186	186	0	3883	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	407	407	0	450	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	249	249	0	693	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	290	290	0	2300	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	333	333	0	2113	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	239	239	0	4006	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	383	383	0	4035	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	14107	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	437	437	0	15655	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	2333	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	565	565	0	3611	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	2505	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	601	601	0	2506	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	365	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	638	638	0	366	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	12043	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	714	714	0	10750	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	6500	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	797	797	0	6750	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	4363	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	883	883	0	4044	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	22	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.066	1066	0	5	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	57	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.258	1258	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	32	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.454	1454	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	81	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.652	1652	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.052	2052	0	40	23-11-2018
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	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.451	2451	0	154	23-11-2018
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	247	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-12-2019	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.254	3254	0	273	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.367	2367	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.592	1592	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.221	1221	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	872	872	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	561	561	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	3	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	428	428	0	1	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	279	279	0	7	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	311	311	0	5	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	363	363	0	10	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	216	216	0	10	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	469	469	0	6	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	5	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	596	596	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	2	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	743	743	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	908	908	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.086	1086	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.273	1273	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	20-3-2020	6400,0000	C	EUR	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	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	100	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.142	1142	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	3600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	800	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	824	824	0	950	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	218	218	0	850	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	750	750	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	244	244	0	250	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	678	678	0	3000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	273	273	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	544	544	0	7803	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	339	339	0	5900	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	482	482	0	1000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	377	377	0	1000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	423	423	0	600	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	419	419	0	600	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	343	343	0	1300	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	489	489	0	1300	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	318	318	0	1400	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	515	515	0	2400	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	295	295	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4850,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	542	542	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	273	273	0	1550	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	570	570	0	1550	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	233	233	0	10228	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	630	630	0	9728	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	167	167	0	2500	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	764	764	0	2500	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	5600	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	838	838	0	5600	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	117	117	0	8500	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	915	915	0	7900	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	5810	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	995	995	0	5800	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.079	1079	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	1000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.435	1435	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.815	1815	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.605	2605	0	0	23-11-2018
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	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	18-12-2020	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.405	3405	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3.005	3005	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.907	2907	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	1600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.163	2163	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	1000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.813	1813	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	2800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.641	1641	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	2000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.471	1471	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	500	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	843	843	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	346	346	0	1150	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	575	575	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	478	478	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	356	356	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	659	659	0	500	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	312	312	0	500	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	4900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	715	715	0	500	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	272	272	0	2852	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	776	776	0	2102	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	2000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	840	840	0	2000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	1000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	909	909	0	1000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	153	153	0	500	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.057	1057	0	1000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	500	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	5500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.136	1136	0	500	23-11-2018
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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)	17-12-2021	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	520	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.943	1943	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.720	2720	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	17-12-2021	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.511	3511	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	2400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2.016	2016	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	2400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	250	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	3200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1.362	1362	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	3200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	795	795	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	440	440	0	250	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	556	556	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	599	599	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	358	358	0	1000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	4800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	798	798	0	1000	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	276	276	0	400	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	915	915	0	400	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	207	207	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.045	1045	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.340	1340	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.682	1682	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.057	2057	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.833	2833	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	PXA	CAC 40 Index Option* (10 Euro)	16-12-2022	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.623	3623	0	0	23-11-2018
F	XFC	CAC40 Dividend Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	75540	23-11-2018
F	XFC	CAC40 Dividend Index Future	20-12-2019	0,0000		EUR	172,2000	172,2000	172,2000	1	172,2000	172	172	2400	36642	23-11-2018
F	XFC	CAC40 Dividend Index Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	176	176	0	35770	23-11-2018
F	XFC	CAC40 Dividend Index Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	16280	23-11-2018
F	XFC	CAC40 Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	6800	23-11-2018
F	XFC	CAC40 Dividend Index Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	4850	23-11-2018

* 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

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	10-12-2018	0,0000		EUR	201,0000	203,7500	186,0000	846	199,2500	199	199	12117	62500	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	11-3-2019	0,0000		EUR	204,5000	205,0000	202,2500	1590	203,2500	203	203	19719	159078	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2019	0,0000		EUR	205,2500	206,0000	204,0000	504	204,2500	204	204	8444	69976	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2019	0,0000		EUR	187,7500	188,2500	186,7500	97	187,0000	187	187	258	16813	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2019	0,0000		EUR	189,7500	190,5000	189,0000	115	189,0000	189	189	619	31818	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2020	0,0000		EUR	192,5000	192,5000	191,5000	28	191,7500	191	191	82	2156	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	11-5-2020	0,0000		EUR	194,0000	194,0000	193,0000	14	193,0000	193	193	42	974	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	272	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	191	191	0	508	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	193	193	0	10	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	193	193	0	0	23-11-2018
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	193	193	0	0	23-11-2018
F	ECO	Rapeseed / Colza	31-1-2019	0,0000		EUR	369,0000	370,5000	368,2500	624	370,2500	370	370	2436	62882	23-11-2018
F	ECO	Rapeseed / Colza	30-4-2019	0,0000		EUR	372,0000	372,7500	370,2500	247	372,7500	373	373	860	23145	23-11-2018
F	ECO	Rapeseed / Colza	31-7-2019	0,0000		EUR	368,2500	369,7500	368,2500	51	369,0000	369	369	130	11423	23-11-2018
F	ECO	Rapeseed / Colza	31-10-2019	0,0000		EUR	372,2500	372,2500	372,0000	9	372,0000	372	372	53	2640	23-11-2018
F	ECO	Rapeseed / Colza	31-1-2020	0,0000		EUR	373,2500	373,2500	373,0000	7	373,2500	373	373	43	175	23-11-2018
F	ECO	Rapeseed / Colza	30-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	372	372	0	0	23-11-2018
F	ECO	Rapeseed / Colza	31-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	365	365	0	0	23-11-2018
F	ECO	Rapeseed / Colza	30-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	365	365	0	0	23-11-2018
F	ECO	Rapeseed / Colza	29-1-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	365	365	0	0	23-11-2018
F	ECO	Rapeseed / Colza	30-4-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	365	365	0	0	23-11-2018
F	EMA	Corn / Mais	7-1-2019	0,0000		EUR	173,0000	175,0000	173,0000	56	174,2500	174	174	185	7199	23-11-2018
F	EMA	Corn / Mais	5-3-2019	0,0000		EUR	175,2500	178,5000	175,0000	96	176,7500	177	177	394	12246	23-11-2018
F	EMA	Corn / Mais	5-6-2019	0,0000		EUR	179,0000	181,2500	179,0000	29	180,0000	180	180	145	4824	23-11-2018
F	EMA	Corn / Mais	5-8-2019	0,0000		EUR	184,5000	184,5000	184,2500	4	184,2500	184	184	20	949	23-11-2018
F	EMA	Corn / Mais	5-11-2019	0,0000		EUR	173,0000	173,0000	173,0000	1	173,0000	173	173	3	710	23-11-2018
F	EMA	Corn / Mais	6-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	168	168	0	10	23-11-2018
F	EMA	Corn / Mais	5-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	171	171	0	0	23-11-2018

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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	15-4-2019	210,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	6		6	4	854	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12		12	0	34	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	536	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12		12	0	8	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13		13	0	1	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	213,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	600	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	213,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14		14	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14		14	0	1	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	1647	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15		15	0	200	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	216,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	9	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	216,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16		16	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	217,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	31	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	217,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17		17	0	1	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	218,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	559	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	218,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18		18	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	219,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	3	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	219,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18		18	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	220,0000	C	EUR	3,6000	3,6000	3,6000	1	3,6000	3		3	500	3876	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19		19	0	20	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	221,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	2	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	221,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20		20	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	222,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	36	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	222,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21		21	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	223,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	400	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	223,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22		22	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	224,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	224,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23		23	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	1202	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24		24	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	226,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	51	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	226,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24		24	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	227,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	227,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25		25	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	228,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	3	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	228,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26		26	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	229,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	229,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27		27	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	230,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2		2	10	1146	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28		28	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	231,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	50	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	231,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29		29	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	232,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	99	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	232,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30		30	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	233,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	233,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31		31	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	234,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	48	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	234,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32		32	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	80	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33		33	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	236,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	236,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34		34	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	237,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	237,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35		35	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	238,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	238,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36		36	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	31	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37		37	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	105	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42		42	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	100	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47		47	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	1	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57		57	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66		66	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76		76	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86		86	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-4-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96		96	0	0	23-11-2018
O	OBM	Milling Wheat / B e de Meunerie	15-8-2019	138,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49		49	0	0	23-11-20

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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	OCO	Rapeseed / Colza	15-4-2019	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	355,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	25	115	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	4	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	235	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	13	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	210	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	92	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	900	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	60	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	83	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	213	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	200	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	372,5000	C	EUR	9,5000	9,5000	9,5000	1	9,5000	8	8	4	744	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	11	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	279	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	50	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	53	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	24	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	703	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	205	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	35	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	216	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	456	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	638	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	417,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	417,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	422,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	422,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	425,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	427,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	427,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	432,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	432,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	437,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	437,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018

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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	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2020	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	297,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	68	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	297,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	302,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	63	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	302,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	305,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	61	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	305,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	307,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	59	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	307,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	56	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	315,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-7-2020	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-10-2020	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-10-2020	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	315,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OCO	Rapeseed / Colza	15-1-2021	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2021	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	23-11-2018
O	OCO	Rapeseed / Colza	15-4-2021	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018

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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	17-12-2018	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	OMA	Corn / Mais	17-12-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	OMA	Corn / Mais	17-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	OMA	Corn / Mais	17-12-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	OMA	Corn / Mais	17-12-2018	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	23-11-2018
O	OMA	Corn / Mais	17-12-2018	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	23-11-2018
O	OMA	Corn / Mais	17-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	75	23-11-2018
O	OMA	Corn / Mais	17-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	23-11-2018
O	OMA	Corn / Mais	17-12-2018	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	23-11-2018
O	OMA	Corn / Mais	17-12-2018	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	23-11-2018
O	OMA	Corn / Mais	17-12-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	23-11-2018
O	OMA	Corn / Mais	17-12-2018	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	23-11-2018
O	OMA	Corn / Mais	17-12-2018	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	101	23-11-2018
O	OMA	Corn / Mais	17-12-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	23-11-2018
O	OMA	Corn / Mais	17-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	390	23-11-2018
O	OMA	Corn / Mais	17-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	252	23-11-2018
O	OMA	Corn / Mais	17-12-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	125	23-11-2018
O	OMA	Corn / Mais	17-12-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	23-11-2018
O	OMA	Corn / Mais	17-12-2018	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	OMA	Corn / Mais	17-12-2018	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	23-11-2018
O	OMA	Corn / Mais	17-12-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	23-11-2018
O	OMA	Corn / Mais	17-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	23-11-2018
O	OMA	Corn / Mais	17-12-2018	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	OMA	Corn / Mais	17-12-2018	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	23-11-2018
O	OMA	Corn / Mais	17-12-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	23-11-2018
O	OMA	Corn / Mais	17-12-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	336	23-11-2018
O	OMA	Corn / Mais	17-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3	23-11-2018
O	OMA	Corn / Mais	17-12-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	23-11-2018
O	OMA	Corn / Mais	17-12-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	OMA	Corn / Mais	17-12-2018	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	23-11-2018
O	OMA	Corn / Mais	17-12-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	OMA	Corn / Mais	17-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	23-11-2018
O	OMA	Corn / Mais	17-12-2018	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	23-11-2018
O	OMA	Corn / Mais	17-12-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	23-11-2018
O	OMA	Corn / Mais	17-12-2018	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OMA	Corn / Mais	17-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	23-11-2018
O	OMA	Corn / Mais	17-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018

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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	15-2-2019	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	OMA	Corn / Mais	15-2-2019	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	OMA	Corn / Mais	15-2-2019	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	OMA	Corn / Mais	15-2-2019	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	23-11-2018
O	OMA	Corn / Mais	15-2-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	23-11-2018
O	OMA	Corn / Mais	15-2-2019	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	40	23-11-2018
O	OMA	Corn / Mais	15-2-2019	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	100	23-11-2018
O	OMA	Corn / Mais	15-2-2019	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	23-11-2018
O	OMA	Corn / Mais	15-2-2019	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	163	23-11-2018
O	OMA	Corn / Mais	15-2-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	55	23-11-2018
O	OMA	Corn / Mais	15-2-2019	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	23-11-2018
O	OMA	Corn / Mais	15-2-2019	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	31	23-11-2018
O	OMA	Corn / Mais	15-2-2019	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	24	23-11-2018
O	OMA	Corn / Mais	15-2-2019	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	350	23-11-2018
O	OMA	Corn / Mais	15-2-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	302	23-11-2018
O	OMA	Corn / Mais	15-2-2019	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	23-11-2018
O	OMA	Corn / Mais	15-2-2019	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	200	23-11-2018
O	OMA	Corn / Mais	15-2-2019	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	200	23-11-2018
O	OMA	Corn / Mais	15-2-2019	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	205	23-11-2018
O	OMA	Corn / Mais	15-2-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	OMA	Corn / Mais	15-2-2019	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	23-11-2018
O	OMA	Corn / Mais	15-2-2019	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	23-11-2018
O	OMA	Corn / Mais	15-2-2019	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	23-11-2018
O	OMA	Corn / Mais	15-2-2019	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	23-11-2018
O	OMA	Corn / Mais	15-2-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	4	23-11-2018
O	OMA	Corn / Mais	15-2-2019	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	61	23-11-2018
O	OMA	Corn / Mais	15-2-2019	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	193,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1	1	50	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	50	23-11-2018
O	OMA	Corn / Mais	15-2-2019	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	23-11-2018
O	OMA	Corn / Mais	15-2-2019	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	23-11-2018
O	OMA	Corn / Mais	15-2-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	150	23-11-2018
O	OMA	Corn / Mais	15-2-2019	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-2-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	260	23-11-2018
O	OMA	Corn / Mais	15-2-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	23-11-2018
O	OMA	Corn / Mais	15-2-2019	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	23-11-2018
O	OMA	Corn / Mais	15-2-2019	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	23-11-2018
O	OMA	Corn / Mais	15-2-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	23-11-2018
O	OMA	Corn / Mais	15-2-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	213,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	213,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	214,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	214,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	23-11-2018
O	OMA	Corn / Mais	15-2-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	23-11-2018
O	OMA	Corn / Mais	15-2-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	23-11-2018
O	OMA	Corn / Mais	15-2-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-2-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	149,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	149,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	151,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	151,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	152,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	152,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	153,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	153,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	154,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	154,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	156,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	156,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	157,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-5-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	23-11-2018
O	OMA	Corn / Mais	15-5-2019	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	23-11-2018
O	OMA	Corn / Mais	15-5-2019	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	23-11-2018
O	OMA	Corn / Mais	15-5-2019	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	300	23-11-2018
O	OMA	Corn / Mais	15-5-2019	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	23-11-2018
O	OMA	Corn / Mais	15-5-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	23-11-2018
O	OMA	Corn / Mais	15-5-2019	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	23-11-2018
O	OMA	Corn / Mais	15-5-2019	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	300	23-11-2018
O	OMA	Corn / Mais	15-5-2019	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	23-11-2018
O	OMA	Corn / Mais	15-5-2019	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	9	23-11-2018
O	OMA	Corn / Mais	15-5-2019	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	123	23-11-2018
O	OMA	Corn / Mais	15-5-2019	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	24	23-11-2018
O	OMA	Corn / Mais	15-5-2019	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	180,0000	C	EUR	9,5000	9,5000	9,5000	1	9,5000	8	8	14	718	23-11-2018
O	OMA	Corn / Mais	15-5-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	23-11-2018
O	OMA	Corn / Mais	15-5-2019	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	23-11-2018
O	OMA	Corn / Mais	15-5-2019	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	6	23-11-2018
O	OMA	Corn / Mais	15-5-2019	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	25	23-11-2018
O	OMA	Corn / Mais	15-5-2019	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	23-11-2018
O	OMA	Corn / Mais	15-5-2019	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	23-11-2018
O	OMA	Corn / Mais	15-5-2019	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	23-11-2018
O	OMA	Corn / Mais	15-5-2019	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	128	23-11-2018
O	OMA	Corn / Mais	15-5-2019	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	300	23-11-2018
O	OMA	Corn / Mais	15-5-2019	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	23-11-2018
O	OMA	Corn / Mais	15-5-2019	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	560	23-11-2018
O	OMA	Corn / Mais	15-5-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1	23-11-2018
O	OMA	Corn / Mais	15-5-2019	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	23-11-2018
O	OMA	Corn / Mais	15-5-2019	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	23-11-2018
O	OMA	Corn / Mais	15-5-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	75	23-11-2018
O	OMA	Corn / Mais	15-5-2019	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OMA	Corn / Mais	15-5-2019	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	145	23-11-2018
O	OMA	Corn / Mais	15-5-2019	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018

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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	15-7-2019	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	1	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	20	23-11-2018
O	OMA	Corn / Mais	15-7-2019	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	23-11-2018
O	OMA	Corn / Mais	15-7-2019	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	22	23-11-2018
O	OMA	Corn / Mais	15-7-2019	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	30	23-11-2018
O	OMA	Corn / Mais	15-7-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	23-11-2018
O	OMA	Corn / Mais	15-7-2019	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-7-2019	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018

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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	15-5-2020	143,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	143,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	144,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	144,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	146,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	146,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	147,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	147,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	151,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	151,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	152,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	152,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	153,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	153,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	154,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	154,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	156,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	156,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	157,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	OMA	Corn / Mais	15-5-2020	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	23-11-2018

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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	15-10-2020	154,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	154,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	156,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	156,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	157,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	157,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	158,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	158,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	159,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	159,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	161,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	161,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	162,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	162,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	163,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	163,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	164,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	164,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	166,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	166,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	167,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	167,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	168,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	168,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	169,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	169,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	171,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	171,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	172,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	172,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	173,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	173,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	174,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	174,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	176,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	176,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	177,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	177,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	178,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	178,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	179,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	179,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	181,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	181,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	182,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	182,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	183,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	183,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	184,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	184,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	186,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	186,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	187,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	187,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	188,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	188,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	189,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	189,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	191,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	191,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	192,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-10-2020	192,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	193,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	193,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	194,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	194,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OMA	Corn / Mais	15-10-2020	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	132,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	137,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	137,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	142,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	142,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	147,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	147,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	152,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	152,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	157,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	157,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-2-2019	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	277,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	277,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-2-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	122,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	127,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	127,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	23-11-2018

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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	OSM	Option Rapeseed Meal	15-5-2019	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2019	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	122,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	127,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	127,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	132,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	137,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	137,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	142,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	142,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	147,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	147,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	152,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	152,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	157,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	157,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-8-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-8-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018

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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	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	15-11-2019	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	127,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	137,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	142,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
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	23-11-2018

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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	14-2-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-2-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	122,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	127,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	127,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	132,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	137,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	137,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	142,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	142,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	147,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	147,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	152,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	152,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	157,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	157,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	15-5-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	162,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018

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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	14-8-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	14-8-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
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	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OSM	Option Rapeseed Meal	13-11-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018

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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	15-8-2019	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	762,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	762,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	765,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	765,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	767,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	767,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	770,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	770,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	772,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	772,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	775,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	775,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	777,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	777,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	780,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	780,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	782,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	782,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	785,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	785,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	787,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	787,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	790,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	790,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	792,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	792,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	795,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	795,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	797,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	797,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	802,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	802,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	805,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	805,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	807,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-8-2019	807,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	113	113	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	660,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-11-2019	662,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	662,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	665,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	665,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	667,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	667,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	670,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	670,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	672,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	672,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	675,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	675,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	677,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	677,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	682,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	682,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	685,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	685,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	687,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	687,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	690,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	692,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	692,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	695,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	695,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	697,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	697,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	702,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-11-2019	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	23-11-2018

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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	14-2-2020	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	64	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	65	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	67	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	71	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	73	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	75	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	76	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	23-11-2018
O	OSO	Option Rapeseed Oil	14-2-2020	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	78	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	660,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	64	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	660,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	662,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	62	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	662,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	665,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	61	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	665,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	667,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	59	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	667,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	670,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	57	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	670,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	672,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	56	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	672,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	675,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	675,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	677,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	677,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	682,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	682,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	685,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	685,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	687,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	687,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	690,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	692,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	692,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	695,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	695,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	697,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	697,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	702,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	51	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	54	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	57	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	59	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	60	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-5-2020	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	23-11-2018

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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	13-11-2020	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	13-11-2020	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	660,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	660,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	662,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	662,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	665,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	665,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	667,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	667,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	670,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	670,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	672,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	672,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	675,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	675,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	677,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	677,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	682,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	682,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	685,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	685,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	687,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	687,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	690,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	692,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	692,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	695,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	695,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	697,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	697,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	702,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	23-11-2018

Instrument Type*	Instrument Trading Symbol	Instrument 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	15-2-2021	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	23-11-2018
O	OSO	Option Rapeseed Oil	15-2-2021	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	23-11-2018
F	RSM	Future Rapeseed Meal	30-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	226	226	0	0	23-11-2018
F	RSM	Future Rapeseed Meal	28-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	227	227	0	0	23-11-2018
F	RSM	Future Rapeseed Meal	31-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	228	228	0	0	23-11-2018
F	RSM	Future Rapeseed Meal	30-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	0	23-11-2018
F	RSM	Future Rapeseed Meal	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	218	218	0	0	23-11-2018
F	RSM	Future Rapeseed Meal	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	23-11-2018
F	RSM	Future Rapeseed Meal	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	23-11-2018
F	RSM	Future Rapeseed Meal	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	23-11-2018
F	RSM	Future Rapeseed Meal	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	23-11-2018
F	RSM	Future Rapeseed Meal	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	23-11-2018
F	RSO	Future Rapeseed Oil	30-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	23-11-2018
F	RSO	Future Rapeseed Oil	28-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	23-11-2018
F	RSO	Future Rapeseed Oil	31-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	23-11-2018
F	RSO	Future Rapeseed Oil	30-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	23-11-2018
F	RSO	Future Rapeseed Oil	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	23-11-2018
F	RSO	Future Rapeseed Oil	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	23-11-2018
F	RSO	Future Rapeseed Oil	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	23-11-2018
F	RSO	Future Rapeseed Oil	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	23-11-2018
F	RSO	Future Rapeseed Oil	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	23-11-2018
F	RSO	Future Rapeseed Oil	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	699	699	0	0	23-11-2018
F	RWP	Residential Wood Pellets Future	30-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	23-11-2018
F	RWP	Residential Wood Pellets Future	28-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	23-11-2018
F	RWP	Residential Wood Pellets Future	31-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	23-11-2018
F	RWP	Residential Wood Pellets Future	30-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
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	23-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	8-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	240	240	0	0	23-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	23-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	9-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	23-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	23-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	23-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	8-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	23-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	23-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	9-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	23-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	23-11-2018
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	23-11-2018

* O: Option / F: Future

** C: Call / P: Put