

BULLETIN QUOTIDIEN DES COURS DE LA BOURSE

Séance du lundi 18 novembre 2019



Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	48,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	48,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	49,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	49,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	50,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	50,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	51,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	51,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	52,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	52,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	4BN	BNP Paribas - Weekly Option 4th Friday	22-11-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Page # 2 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	71,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	71,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	74,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	1	1	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DA	Danone - Weekly Option 4th Friday	22-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	97,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	97,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	99,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	101,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4DG	Vinci - Weekly Option 4th Friday	22-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	126,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	126,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	128,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	128,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	132,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	132,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	134,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	138,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	138,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	142,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	142,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	4EA	Airbus - Weekly Option 4th Friday	22-11-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Page # 4 de 431

Page # 5 de 431

Page # 6 de 431

Page # 7 de 431

Page # 8 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SCA	Carrefour - Weekly Option 5th Friday	29-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCA	Carrefour - Weekly Option 5th Friday	29-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCA	Carrefour - Weekly Option 5th Friday	29-11-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCA	Carrefour - Weekly Option 5th Friday	29-11-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCA	Carrefour - Weekly Option 5th Friday	29-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCA	Carrefour - Weekly Option 5th Friday	29-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SCA	Carrefour - Weekly Option 5th Friday	29-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCA	Carrefour - Weekly Option 5th Friday	29-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	107,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	107,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	109,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	109,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCP	Capgemini - Weekly Option 5th Friday	29-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	24,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	24,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	24,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	24,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	25,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	25,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	25,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	25,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	25,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	25,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	25,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	25,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SCS	Axa - Weekly Option 5th Friday	29-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDA	Danone - Weekly Option 5th Friday	29-11-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	99,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	99,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	101,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	101,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	103,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	103,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SDG	Vinci - Weekly Option 5th Friday	29-11-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	132,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	132,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	134,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	134,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	136,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	136,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	138,0000	C	EUR	0,9900	0,9900	0,9900	1	0,9900	0	0	50	50	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	138,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	142,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	142,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEA	Airbus - Weekly Option 5th Friday	29-11-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	24,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	24,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	24,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	24,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	24,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	24,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	24,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	24,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	25,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	25,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	25,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	25,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SEX	Vivendi - Weekly Option 5th Friday	29-11-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	13,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	13,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	15,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	15,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SFO	Orange - Weekly Option 5th Friday	29-11-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	13,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	13,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	14,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	14,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	14,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	14,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	14,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	14,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	14,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	14,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGA	ENGIE - Weekly Option 5th Friday	29-11-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SGL	Societe Generale - Weekly Option 5th Friday	29-11-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SGL	Societe Generale - Weekly Option 5th Friday	29-11-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SGL	Societe Generale - Weekly Option 5th Friday	29-11-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Page # 12 de 431

Page # 13 de 431

Page # 14 de 431

Page # 15 de 431

Page # 16 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AC3	Credit Agricole European	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AC3	Credit Agricole European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AC3	Credit Agricole European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AC3	Credit Agricole European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AC3	Credit Agricole European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AC3	Credit Agricole European	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AC3	Credit Agricole European	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AC3	Credit Agricole European	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AC3	Credit Agricole European	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	AC6	Accor SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	AC6	Accor SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	AC6	Accor SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	AC6	Accor SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	AC6	Accor SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	AC6	Accor SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	AC8	Accor SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	145	18-11-2019
F	AC8	Accor SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	AC8	Accor SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
F	AC8	Accor SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	AC8	Accor SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	35	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	710	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	70	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15258	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	124	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12014	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	52	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	174	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	281	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	268	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	281	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2016	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4261	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1352	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2588	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	225	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	43	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	160	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	194	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	403	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AF1	Air France-KLM (100)	17-1-2020	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AF1	Air France-KLM (100)	17-1-2020	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	17-1-2020	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	18-11-2019
O	AF1	Air France-KLM (100)	17-1-2020	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AF1	Air France-KLM (100)	17-1-2020	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	AF1	Air France-KLM (100)	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	21-2-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	210	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	428	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	76	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	5	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	124	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	8,5000	P	EUR	0,2300	0,2400	0,2300	3	0,2300	0	0	6	1096	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	300	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	389	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	278	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	121	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	270	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	108	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	25	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3233	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	251	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	3	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	18-11-2019
O	AF1	Air France-KLM (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AF1	Air France-KLM (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	40	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	40	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	4300	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2012	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	4	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	306	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	4003	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	147	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AF1	Air France-KLM (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	90	18-11-2019

Page # 19 de 431

Page # 20 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AF2	Air France-KLM European	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF2	Air France-KLM European	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AF2	Air France-KLM European	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
F	AF6	Air France-KLM - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
F	AF6	Air France-KLM - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
F	AF6	Air France-KLM - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
F	AF6	Air France-KLM - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
F	AF6	Air France-KLM - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
F	AF6	Air France-KLM - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	81 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2258	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	56 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	99 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	724	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	84 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	37,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0	0	0	5	104 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	211 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	109 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	15821 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	24 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14515	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1101 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	13 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	44	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	34 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1305	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	10 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	AH1	Accor SA (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	AH1	Accor SA (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	0 18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	AH1	Accor SA (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019	
O	AH1	Accor SA (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AH1	Accor SA (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019	
O	AH1	Accor SA (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AH1	Accor SA (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019	
O	AH1	Accor SA (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019	
O	AH1	Accor SA (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
O	AH1	Accor SA (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	26	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	22	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	5	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	25	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	5	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	18-11-2019	
O	AH1	Accor SA (100)	17-1-2020	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	21-2-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	11	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	79	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	302	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	78	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	417	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	129	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	108	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	23	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	51	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	38	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	16	18-11-2019	
O	AH1	Accor SA (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1020	18-11-2019	
O	AH1	Accor SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019	
O	AH1	Accor SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2024	18-11-2019	
O	AH1	Accor SA (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	1	1	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AH1	Accor SA (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	750	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	902	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	194	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	32	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	83	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1145	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1288	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2000	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	108	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	103	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2000	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	61	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	15	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AH1	Accor SA (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	11	18-11-2019
O	AH1	Accor SA (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	AH1	Accor SA (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Page # 24 de 431

Page # 25 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AH2	Accor SA European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	AH2	Accor SA European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	18-11-2019	
O	AH2	Accor SA European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	AH2	Accor SA European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	63,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	63,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	448	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1123	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	652	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1656	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	95,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	95,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1137	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	98,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	98,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	692	18-11-2019
O	AI1	Air Liquide (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	688	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	101,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	101,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	104,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1248	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2201	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	109,0900	C	EUR	12,1300	12,1300	12,1300	1	12,1300	13	13	10	1785	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	109,0900	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	20	1360	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	113,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	113,6400	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	10	437	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2243	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	118,1800	P	EUR	1,1700	1,1700	1,1500	2	1,1500	1	1	7	47	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4907	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	600	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	122,7300	C	EUR	1,5600	1,5600	1,5600	1	1,5600	2	2	21	287	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	122,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	86	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	127,2700	C	EUR	0,3500	0,3600	0,3500	4	0,3600	0	0	17	683	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019	
O	AI1	Air Liquide (100)	20-12-2019	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	20-12-2019	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-12-2019	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-12-2019	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	114,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	21	41	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	74	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	66	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	110	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	125,0000	P	EUR	4,8900	4,8900	4,8900	1	4,8900	5	5	188	188	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	69	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	68	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	21-2-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	134	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	2	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	511	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	95,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	95,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	184	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	40	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	516	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	104,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	135	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	567	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	26	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1192	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	43	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	178	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	195	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1101	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	20-3-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	79	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	77	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	19-6-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	100,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1	1	3	322	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	104,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	544	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	8	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	126	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	80	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	73	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	21	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	19-6-2020	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	8	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	6	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	42	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	79	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	45	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	18	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	5	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	24	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	100,0000	P	EUR	3,0300	3,0300	3,0300	1	3,0300	3	3	1	774	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	109,0900	P	EUR	5,3700	5,3700	5,2600	5	5,2600	5	5	5	553	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	400	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	430	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	426	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	14	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	145,4500	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1	1	1	125	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-12-2020	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	3	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	18-6-2021	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	18-6-2021	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	200	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	200	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-12-2021	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	17-6-2022	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	218,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI1	Air Liquide (100)	16-12-2022	218,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AI1	Air Liquide (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI1	Air Liquide (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	54,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	54,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	63,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	63,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	87,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	87,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	50	18-11-2019
O	AI2	Air Liquide European	20-12-2019	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	804	18-11-2019
O	AI2	Air Liquide European	20-12-2019	95,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	95,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	98,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	98,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	20	18-11-2019
O	AI2	Air Liquide European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	AI2	Air Liquide European	20-12-2019	101,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	101,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	104,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	104,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	20	18-11-2019
O	AI2	Air Liquide European	20-12-2019	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	230	18-11-2019
O	AI2	Air Liquide European	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	113,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	113,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	122,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	122,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	20-12-2019	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AI2	Air Liquide European	17-1-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019

Page # 31 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-9-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	118,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	118,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	163,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	163,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	A12	Air Liquide European	18-9-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	72,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	72,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	18-11-2019
O	A12	Air Liquide European	18-12-2020	81,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	81,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	90,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	90,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2754	18-11-2019
O	A12	Air Liquide European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	109,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	109,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	30	18-11-2019
O	A12	Air Liquide European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	127,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	127,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	136,3600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	136,3600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	145,4500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	145,4500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	181,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	A12	Air Liquide European	18-12-2020	181,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	A12	Air Liquide European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	18-11-2019
F	A16	Air Liquide - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	10000	18-11-2019
F	A16	Air Liquide - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	18-11-2019
F	A16	Air Liquide - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	18-11-2019
F	A16	Air Liquide - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	850	18-11-2019
F	A16	Air Liquide - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	18-11-2019
F	A16	Air Liquide - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	18-11-2019
F	A16	Air Liquide - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	7500	18-11-2019
F	A16	Air Liquide - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	18-11-2019
F	A16	Air Liquide - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	18-11-2019
F	A16	Air Liquide - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	18-11-2019
F	A16	Air Liquide - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	18-11-2019
F	A18	Air Liquide - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	A18	Air Liquide - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	63	18-11-2019
F	A18	Air Liquide - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	A18	Air Liquide - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	A18	Air Liquide - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	18-11-2019
F	A18	Air Liquide - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
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	18-11-2019
F	A18	Air Liquide - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	A18	Air Liquide - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	A18	Air Liquide - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	611	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019

Page # 33 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AK1	Arkema SA - Stnd Option	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	21-2-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	1	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	62	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	58	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	633	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	161	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	22	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	57	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	150	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AK1	Arkema SA - Stnd Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019

Page # 35 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AL1	Altran Technologies Standard Option	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	18-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	18-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	18-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	18-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AL1	Altran Technologies Standard Option	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	AL6	Alstom RGPT - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	AL6	Alstom RGPT - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	AL6	Alstom RGPT - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	AL6	Alstom RGPT - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	AL6	Alstom RGPT - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	AL6	Alstom RGPT - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	AL8	Alstom - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	18-11-2019
F	AL8	Alstom - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
F	AL8	Alstom - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
F	AL8	Alstom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
F	AL8	Alstom - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
F	AR6	Arkema SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	18-11-2019
F	AR6	Arkema SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	18-11-2019
F	AR6	Arkema SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	18-11-2019
F	AR6	Arkema SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	18-11-2019
F	AR6	Arkema SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	18-11-2019
F	AR6	Arkema SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	22,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	22,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	18-11-2019
O	AS1	Alstom (100)	20-12-2019	24,3800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	24,3800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	AS1	Alstom (100)	20-12-2019	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	18-11-2019
O	AS1	Alstom (100)	20-12-2019	27,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	18-11-2019
O	AS1	Alstom (100)	20-12-2019	27,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	377	18-11-2019
O	AS1	Alstom (100)	20-12-2019	29,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	29,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	18-11-2019
O	AS1	Alstom (100)	20-12-2019	31,3400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	21	18-11-2019
O	AS1	Alstom (100)	20-12-2019	31,3400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	18-11-2019
O	AS1	Alstom (100)	20-12-2019	33,0800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	33,0800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	18-11-2019
O	AS1	Alstom (100)	20-12-2019	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	56	18-11-2019
O	AS1	Alstom (100)	20-12-2019	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	18-11-2019
O	AS1	Alstom (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	AS1	Alstom (100)	20-12-2019	36,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	18-11-2019
O	AS1	Alstom (100)	20-12-2019	36,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	18-11-2019
O	AS1	Alstom (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	38,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	AS1	Alstom (100)	20-12-2019	38,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	AS1	Alstom (100)	20-12-2019	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	154	18-11-2019
O	AS1	Alstom (100)	20-12-2019	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	AS1	Alstom (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2119	18-11-2019
O	AS1	Alstom (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	18-11-2019
O	AS1	Alstom (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	41,7900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	41,7900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	18-11-2019
O	AS1	Alstom (100)	20-12-2019	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	AS1	Alstom (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	18-11-2019
O	AS1	Alstom (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	AS1	Alstom (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	AS1	Alstom (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	20	18-11-2019
O	AS1	Alstom (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4	18-11-2019
O	AS1	Alstom (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	44,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	20	20	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	AS1	Alstom (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019	
O	AS1	Alstom (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	21-2-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	24,3800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	24,3800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	31,3400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	31,3400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3	18-11-2019
O	AS1	Alstom (100)	20-3-2020	33,0800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	21	18-11-2019
O	AS1	Alstom (100)	20-3-2020	33,0800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20	18-11-2019
O	AS1	Alstom (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	20	18-11-2019
O	AS1	Alstom (100)	20-3-2020	36,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	15	18-11-2019
O	AS1	Alstom (100)	20-3-2020	36,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	41	18-11-2019
O	AS1	Alstom (100)	20-3-2020	38,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	38,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	41	18-11-2019
O	AS1	Alstom (100)	20-3-2020	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	70	18-11-2019
O	AS1	Alstom (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS1	Alstom (100)	19-6-2020	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	20	18-11-2019
O	AS1	Alstom (100)	19-6-2020	36,5600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	36,5600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	5	18-11-2019
O	AS1	Alstom (100)	19-6-2020	38,3100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	38,3100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	20	18-11-2019
O	AS1	Alstom (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	22	18-11-2019
O	AS1	Alstom (100)	19-6-2020	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	41	18-11-2019
O	AS1	Alstom (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	2	18-11-2019
O	AS1	Alstom (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	18-11-2019
O	AS1	Alstom (100)	18-12-2020	21,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	18-11-2019
O	AS1	Alstom (100)	18-12-2020	21,7600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	18-12-2020	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	AS1	Alstom (100)	18-12-2020	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS1	Alstom (100)	18-12-2020	30,4700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	3	18-11-2019
O	AS1	Alstom (100)	18-12-2020	30,4700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AS1	Alstom (100)	18-12-2020	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	AS1	Alstom (100)	18-12-2020	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	15	18-11-2019
O	AS1	Alstom (100)	18-12-2020	39,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	75	18-11-2019
O	AS1	Alstom (100)	18-12-2020	39,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	21	18-11-2019
O	AS1	Alstom (100)	18-12-2020	43,5300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	40	18-11-2019
O	AS1	Alstom (100)	18-12-2020	43,5300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	AS1	Alstom (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	18-11-2019
O	AS1	Alstom (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	3	18-11-2019
O	AS1	Alstom (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	AS1	Alstom (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	18-11-2019
O	AS3	Alstom European	20-12-2019	22,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	18-11-2019
O	AS3	Alstom European	20-12-2019	22,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS3	Alstom European	20-12-2019	24,3800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019
O	AS3	Alstom European	20-12-2019	24,3800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS3	Alstom European	20-12-2019	26,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	AS3	Alstom European	20-12-2019	26,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS3	Alstom European	20-12-2019	27,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	AS3	Alstom European	20-12-2019	27,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS3	Alstom European	20-12-2019	29,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	AS3	Alstom European	20-12-2019	29,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AS3	Alstom European	20-12-2019	31,3400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	18-11-2019

Page # 39 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AS3	Alstom European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	34,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	34,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AS3	Alstom European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	37,8100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	37,8100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	18-11-2019
O	AT1	Atos (100)	20-12-2019	41,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	41,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	18-11-2019
O	AT1	Atos (100)	20-12-2019	45,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	45,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	18-11-2019
O	AT1	Atos (100)	20-12-2019	49,1500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	49,1500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	18-11-2019
O	AT1	Atos (100)	20-12-2019	52,9300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	52,9300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	18-11-2019
O	AT1	Atos (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	AT1	Atos (100)	20-12-2019	56,7100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	18-11-2019
O	AT1	Atos (100)	20-12-2019	56,7100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	AT1	Atos (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	18-11-2019
O	AT1	Atos (100)	20-12-2019	60,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	123	18-11-2019
O	AT1	Atos (100)	20-12-2019	60,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	378	18-11-2019
O	AT1	Atos (100)	20-12-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	22	18-11-2019
O	AT1	Atos (100)	20-12-2019	62,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0	0	13	86	18-11-2019
O	AT1	Atos (100)	20-12-2019	64,2800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	18-11-2019
O	AT1	Atos (100)	20-12-2019	64,2800	P	EUR	0,4500	0,4500	0,4500	2	0,4500	0	0	20	74	18-11-2019
O	AT1	Atos (100)	20-12-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	68,0600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1150	18-11-2019
O	AT1	Atos (100)	20-12-2019	68,0600	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1	1	4	139	18-11-2019
O	AT1	Atos (100)	20-12-2019	70,0000	C	EUR	4,4200	4,4200	4,4200	1	4,4200	4	4	1	4	18-11-2019
O	AT1	Atos (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	18-11-2019
O	AT1	Atos (100)	20-12-2019	71,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	215	18-11-2019
O	AT1	Atos (100)	20-12-2019	71,8400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	32	18-11-2019
O	AT1	Atos (100)	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	75,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1153	18-11-2019
O	AT1	Atos (100)	20-12-2019	75,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	18-11-2019
O	AT1	Atos (100)	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	97	18-11-2019
O	AT1	Atos (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	46	18-11-2019
O	AT1	Atos (100)	20-12-2019	83,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	AT1	Atos (100)	20-12-2019	83,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	90,7400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	18-11-2019
O	AT1	Atos (100)	20-12-2019	90,7400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	50	18-11-2019
O	AT1	Atos (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	37	18-11-2019
O	AT1	Atos (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	105,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	AT1	Atos (100)	20-12-2019	105,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AT1	Atos (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	AT1	Atos (100)	17-1-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	AT1	Atos (100)	17-1-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	AT1	Atos (100)	17-1-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	AT1	Atos (100)	17-1-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	AT1	Atos (100)	17-1-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	50	18-11-2019
O	AT1	Atos (100)	17-1-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	18-11-2019
O	AT1	Atos (100)	17-1-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	AT1	Atos (100)	17-1-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	18-11-2019
O	AT1	Atos (100)	17-1-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	AT1	Atos (100)	17-1-2020	64,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	24	44	18-11-2019
O	AT1	Atos (100)	17-1-2020	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	AT1	Atos (100)	17-1-2020	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	AT1	Atos (100)	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AT1	Atos (100)	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11 18-11-2019
O	AT1	Atos (100)	17-1-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	5 18-11-2019
O	AT1	Atos (100)	17-1-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 18-11-2019
O	AT1	Atos (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	15 18-11-2019
O	AT1	Atos (100)	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 18-11-2019
O	AT1	Atos (100)	17-1-2020	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	11 18-11-2019
O	AT1	Atos (100)	17-1-2020	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 18-11-2019
O	AT1	Atos (100)	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	40 18-11-2019
O	AT1	Atos (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 18-11-2019
O	AT1	Atos (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1 18-11-2019
O	AT1	Atos (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 18-11-2019
O	AT1	Atos (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	15 18-11-2019
O	AT1	Atos (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 18-11-2019
O	AT1	Atos (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	AT1	Atos (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 18-11-2019
O	AT1	Atos (100)	21-2-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	41,5900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	41,5900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	3 18-11-2019
O	AT1	Atos (100)	20-3-2020	45,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	45,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	28 18-11-2019
O	AT1	Atos (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	70 18-11-2019
O	AT1	Atos (100)	20-3-2020	52,9300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	52,9300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	177 18-11-2019
O	AT1	Atos (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	25 18-11-2019
O	AT1	Atos (100)	20-3-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	10 18-11-2019
O	AT1	Atos (100)	20-3-2020	60,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	2 18-11-2019
O	AT1	Atos (100)	20-3-2020	60,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	2890 18-11-2019
O	AT1	Atos (100)	20-3-2020	64,2800	C	EUR	11,0000	11,0000	11,0000	1	11,0000	11	11	11	1	16 18-11-2019
O	AT1	Atos (100)	20-3-2020	64,2800	P	EUR	2,2900	2,2900	2,2900	4	2,2900	2	2	2	45	346 18-11-2019
O	AT1	Atos (100)	20-3-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	1255 18-11-2019
O	AT1	Atos (100)	20-3-2020	68,0000	P	EUR	3,2800	3,2800	3,2800	3	3,2800	3	3	3	13	37 18-11-2019
O	AT1	Atos (100)	20-3-2020	68,0600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	237 18-11-2019
O	AT1	Atos (100)	20-3-2020	68,0600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	143 18-11-2019
O	AT1	Atos (100)	20-3-2020	71,8400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	241 18-11-2019
O	AT1	Atos (100)	20-3-2020	71,8400	P	EUR	4,6000	4,6000	4,6000	1	4,6000	5	5	5	1	21 18-11-2019
O	AT1	Atos (100)	20-3-2020	75,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	120 18-11-2019
O	AT1	Atos (100)	20-3-2020	75,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1 18-11-2019
O	AT1	Atos (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	19 18-11-2019
O	AT1	Atos (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	83,1800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	92 18-11-2019
O	AT1	Atos (100)	20-3-2020	83,1800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	90,7400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	76 18-11-2019
O	AT1	Atos (100)	20-3-2020	90,7400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	10 18-11-2019
O	AT1	Atos (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	105,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	65 18-11-2019
O	AT1	Atos (100)	20-3-2020	105,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	AT1	Atos (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0 18-11-2019
O	AT1	Atos (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0 18-11-2019
O	AT1	Atos (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	600 18-11-2019
O	AT1	Atos (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0 18-11-2019
O	AT1	Atos (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	161 18-11-2019
O	AT1	Atos (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 18-11-2019
O	AT1	Atos (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	155 18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	AT1	Atos (100)	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	AT1	Atos (100)	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AT1	Atos (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	AT1	Atos (100)	19-6-2020	60,0000	P	EUR	2,5800	2,7500	2,5800	2	2,7500	3	3	2	25	18-11-2019
O	AT1	Atos (100)	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	18-11-2019
O	AT1	Atos (100)	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13	18-11-2019
O	AT1	Atos (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	30	18-11-2019
O	AT1	Atos (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	501	18-11-2019
O	AT1	Atos (100)	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	AT1	Atos (100)	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	18-11-2019
O	AT1	Atos (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	18-11-2019
O	AT1	Atos (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	AT1	Atos (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	18-11-2019
O	AT1	Atos (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	AT1	Atos (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	37	18-11-2019
O	AT1	Atos (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	AT1	Atos (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	41	18-11-2019
O	AT1	Atos (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	AT1	Atos (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	AT1	Atos (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	AT1	Atos (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	11	18-11-2019
O	AT1	Atos (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	18-11-2019
O	AT1	Atos (100)	18-9-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	18-11-2019
O	AT1	Atos (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	187	18-11-2019
O	AT1	Atos (100)	18-9-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	15	18-11-2019
O	AT1	Atos (100)	18-9-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	151	18-11-2019
O	AT1	Atos (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	18-11-2019
O	AT1	Atos (100)	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	18-11-2019
O	AT1	Atos (100)	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	80,0000	C	EUR	4,4800	4,4800	4,4800	1	4,4800	4	4	15	69	18-11-2019
O	AT1	Atos (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	18-11-2019
O	AT1	Atos (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	18-11-2019
O	AT1	Atos (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	AT1	Atos (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
F	AT6	Atos SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
F	AT6	Atos SE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
F	AT6	Atos SE - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
F	AT6	Atos SE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
F	AT6	Atos SE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
F	AT6	Atos SE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	18-11-2019

Page # 43 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BB1	Societe BIC - Stnd Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BB1	Societe BIC - Stnd Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
F	BB6	Societe BIC SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
F	BB6	Societe BIC SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
F	BB6	Societe BIC SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
F	BB6	Societe BIC SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
F	BB6	Societe BIC SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
F	BB6	Societe BIC SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BM1	Biomerieux - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	81	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	21-2-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BM1	Biomerieux - Stock Option	20-3-2020	110,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	20-3-2020	110,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	40,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	40,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	50,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	50,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	55,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	55,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	60,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	60,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	65,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	65,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	70,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	70,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	75,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	75,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	80,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	80,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	85,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	85,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	90,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	90,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	100,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	100,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	110,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BM1	Biomerieux - Stock Option	19-6-2020	110,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-20

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	BM6	Biomerieux SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
F	BM6	Biomerieux SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
F	BM6	Biomerieux SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
F	BM6	Biomerieux SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	18-11-2019
F	BM6	Biomerieux SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	67	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2358	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	408	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1174	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1207	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	41	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1693	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	20	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6732	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	93	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4903	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	385	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	36,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	15	7073	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	233	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8126	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	7576	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11991	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	233	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1423	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4428	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	265	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	263	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	7762	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5910	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7644	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2873	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1438	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	422	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	172	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	227	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	C	EUR	2,9000	2,9000	2,7100	3	2,7100	3	3	137	4155	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	48,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0	0	5	7546	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	353	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12486	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10665	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	872	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	159	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	52,0000	C	EUR	0,9300	0,9300	0,9300	2	0,9300	1	1	59	5611	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2075	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	53,0000	P	EUR	3,0300	3,0300	3,0300	1	3,0300	3	3	25	25	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	131	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	378	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	80	15801	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	56,0000	P	EUR	5,8200	5,8200	5,7100	2	5,7100	6	6	96	3140	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2447	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4897	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3570	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1021	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	470	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2125	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	245	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	29	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	75	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	71	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	29	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	89	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	BN1	BNP Paribas (100)	17-1-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	1	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	50	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	155	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1916	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	244	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	94	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	152	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	269	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	212	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	85	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	121	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	59	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	68	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-1-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	21-2-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	19	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	652	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	2	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1347	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	35,0000	C	EUR	15,8200	15,8200	15,8200	3	15,8200	16	16	16	39	115	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	509	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	1	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2421	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	405	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1520	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	559	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	2088	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	1489	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	4360	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	1499	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	1901	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	48,0000	C	EUR	4,0500	4,0500	4,0500	1	4,0500	4	4	4	1	6427	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	968	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	1602	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	52,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2	2	2	9	967	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	102	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	78	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	15744	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	51	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	100	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	168	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	9	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	80	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	5236	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	30,0000	C	EUR	20,3300	20,3300	20,3300	1	20,3300	21	21	21	80	80	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	135	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	160	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	7462	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	34,0000	C	EUR	17,060										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4656	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5059	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	97	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8341	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1385	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10517	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	8610	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8824	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2243	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	116	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3925	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1009	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1224	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	64	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	108	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2690	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3556	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	52,0000	C	EUR	2,3900	2,3900	2,3900	1	2,3900	3	3	25	2560	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	122	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	54	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1361	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1101	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	180	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	144	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	62,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	3500	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	65	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	84	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	80	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	30,0000	C	EUR	20,1500	20,1500	20,1500	1	20,1500	21	21	80	160	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	34	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4512	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	77	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	120	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	29	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	4500	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	240	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	426	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	130	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	255	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	336	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2350	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1219	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	35,0000	C	EUR	16,3400	16,3400	16,3400	1	16,3400	16	16	1	233	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	469	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	C	EUR	11,7600	11,7600	11,7600	1	11,7600	11	11	1	176	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	40,0000	P	EUR	1,9400	1,9400	1,9400	1	1,9400	2	2	10	5688	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1067	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	45,0000	P	EUR	3,7800	3,7800	3,7800	1	3,7800	4	4	1	1353	18

Instrument Type*	Instrument Trading Symbol	Instrument 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	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4606	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6745	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3174	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	221	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6879	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2809	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10699	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	500	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2082	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	2200	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	80	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	112	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	186	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	200	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2362	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	650	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	94	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	16	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4580	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	360	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	2	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4501	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1250	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1501	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	80	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1500	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5280	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	80	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	250	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	10	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5090	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	80	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10000	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	1	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN1	BNP Paribas (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	63	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1250	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1352	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	750	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	780	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3750	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN1	BNP Paribas (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	100	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN1	BNP Paribas (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	BN2	Danone European	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1400	18-11-2019
O	BN2	Danone European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	18-11-2019
O	BN2	Danone European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	18-11-2019
O	BN2	Danone European	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	18-11-2019
O	BN2	Danone European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	127	18-11-2019
O	BN2	Danone European	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	BN2	Danone European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BN2	Danone European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	BN2	Danone European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	18-11-2019
O	BN2	Danone European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	18-11-2019
O	BN2	Danone European	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	18-11-2019
O	BN2	Danone European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	BN2	Danone European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	18-11-2019
O	BN2	Danone European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN2	Danone European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BN3	BNP Paribas European	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019

Page # 53 de 431

Page # 54 de 431

Page # 55 de 431

Page # 56 de 431

Page # 57 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	BV1	Bureau Veritas - Stock Option	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	BV1	Bureau Veritas - Stock Option	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
F	BV6	Bureau Veritas SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
F	BV6	Bureau Veritas SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
F	BV6	Bureau Veritas SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
F	BV6	Bureau Veritas SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
F	BV6	Bureau Veritas SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
F	BV6	Bureau Veritas SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	516	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	528	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	341	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21459	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	204	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1315	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	166	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,0000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0	0	21	5174	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	490	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	788	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20574	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16860	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	797	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	220	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14355	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3113	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25551	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15320	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1208	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	861	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17120	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3532	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10599	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1004	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1502	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1551	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6020	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	22	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20000	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	783	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	14,5000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	20	20	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	15,5000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0	0	1	1	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	16,5000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	100	100	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	320	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	21-2-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	304	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	51	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	14,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0	0	100	3804	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	823	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9298	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7994	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10450	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1037	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	140	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	188	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	75	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	444	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	52	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	206	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10076	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	23	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10000	18-11-2019
O	CA1	Carrefour SA (100)	20-3-2020	24,0000	P	EUR	8,7000	8,7000	8,7000	1	8,7000	9	9	1	7	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2540	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1510	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4382	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	133	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1683	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	301	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	118	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CA1	Carrefour SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	282	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	154	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	350	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	73	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3499	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7317	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8604	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2068	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11020	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7497	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	13053	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2227	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2127	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	54	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	33	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	345	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5403	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	52	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	33	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	43	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	5	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	14	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	111	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	152	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1210	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7429	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15234	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	71	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	18-11-2019
O	CA1	Carrefour SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	108	18-11-2019

Page # 61 de 431

Page # 62 de 431

Page # 63 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	CA3	Capgemini European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	18-11-2019
O	CA3	Capgemini European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	18-11-2019
O	CA3	Capgemini European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	549	18-11-2019
O	CA3	Capgemini European	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA3	Capgemini European	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	CA3	Capgemini European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CA3	Capgemini European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	4	18-11-2019
O	CA3	Capgemini European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CA3	Capgemini European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	CA3	Capgemini European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	100	18-11-2019
O	CA3	Capgemini European	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CA3	Capgemini European	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	CA3	Capgemini European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CA3	Capgemini European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	CA3	Capgemini European	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA3	Capgemini European	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	CA3	Capgemini European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	CA3	Capgemini European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	14	18-11-2019
O	CA3	Capgemini European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	100,0000	P	EUR	11,8200	11,8200	11,8200	1	11,8200	12	12	12	22	18-11-2019
O	CA3	Capgemini European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CA3	Capgemini European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
F	CA6	Carrefour SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	14736	18-11-2019
F	CA6	Carrefour SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	CA6	Carrefour SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	CA6	Carrefour SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	CA6	Carrefour SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	CA6	Carrefour SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	CA8	Carrefour SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
F	CA8	Carrefour SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
F	CA8	Carrefour SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
F	CA8	Carrefour SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	CA8	Carrefour SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	9,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CE1	Coface - Stock Option	17-1-2020	9,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Page # 66 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	20-12-2019	5,0000	P	EUR	1,8200	1,8200	1,8200	1	1,8200	2	2	10	370	18-11-2019
O	CG1	NOKIA	20-12-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-12-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	613	18-11-2019
O	CG1	NOKIA	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	44	18-11-2019
O	CG1	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	18-11-2019
O	CG1	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	18-11-2019
O	CG1	NOKIA	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	18-11-2019
O	CG1	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CG1	NOKIA	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CG1	NOKIA	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	2,8000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0	0	5	11	18-11-2019
O	CG1	NOKIA	17-1-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	CG1	NOKIA	17-1-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	420	18-11-2019
O	CG1	NOKIA	17-1-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	18-11-2019
O	CG1	NOKIA	17-1-2020	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	CG1	NOKIA	17-1-2020	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	CG1	NOKIA	17-1-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	18-11-2019
O	CG1	NOKIA	17-1-2020	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	18-11-2019
O	CG1	NOKIA	17-1-2020	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	402	18-11-2019
O	CG1	NOKIA	17-1-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-1-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	21-2-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	21-2-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	20-3-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	CG1	NOKIA	20-3-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	20-3-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	CG1	NOKIA	20-3-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	18-11-2019
O	CG1	NOKIA	20-3-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	18-11-2019
O	CG1	NOKIA	20-3-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	CG1	NOKIA	20-3-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	110	18-11-2019
O	CG1	NOKIA	20-3-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	CG1	NOKIA	20-3-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	20-3-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	20-3-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	50	18-11-2019
O	CG1	NOKIA	20-3-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	CG1	NOKIA	20-3-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	470	18-11-2019
O	CG1	NOKIA	20-3-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	CG1	NOKIA	20-3-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	299	18-11-2019
O	CG1	NOKIA	20-3-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	CG1	NOKIA	20-3-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	825	18-11-2019
O	CG1	NOKIA	20-3-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	CG1	NOKIA	20-3-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	20-3-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	18-11-2019
O	CG1	NOKIA	20-3-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	10	18-11-2019
O	CG1	NOKIA	20-3-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	18-11-2019
O	CG1	NOKIA	20-3-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	36	18-11-2019
O	CG1	NOKIA	20-3-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	18-11-2019
O	CG1	NOKIA	20-3-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	46	18-11-2019
O	CG1	NOKIA	20-3-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	18-11-2019
O	CG1	NOKIA	20-3-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	5	18-11-2019
O	CG1	NOKIA	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	CG1	NOKIA	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	CG1	NOKIA	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	CG1	NOKIA	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	CG1	NOKIA	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	18-11-2019
O	CG1	NOKIA	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	19-6-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	CG1	NOKIA	19-6-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	19-6-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	CG1	NOKIA	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	CG1	NOKIA	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	CG1	NOKIA	19-6-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	2	18-11-2019
O	CG1	NOKIA	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	18-11-2019
O	CG1	NOKIA	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	38	18-11-2019
O	CG1	NOKIA	19-6-2020	3,6000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	10	11	18-11-2019
O	CG1	NOKIA	19-6-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	19-6-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	18-11-2019
O	CG1	NOKIA	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	66	18-11-2019
O	CG1	NOKIA	19-6-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	2	18-11-2019
O	CG1	NOKIA	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	CG1	NOKIA	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	412	18-11-2019
O	CG1	NOKIA	19-6-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	CG1	NOKIA	19-6-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	615	18-11-2019
O	CG1	NOKIA	19-6-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	18-11-2019
O	CG1	NOKIA	19-6-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	25	18-11-2019
O	CG1	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O			19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	57	18-11-2019
O	CG1	NOKIA	19-6-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	CG1	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	500	18-11-2019
O	CG1	NOKIA	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	CG1	NOKIA	18-9-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	CG1	NOKIA	18-9-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	18-11-2019
O	CG1	NOKIA	18-9-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	CG1	NOKIA	18-9-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	CG1	NOKIA	18-9-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
O	CG1	NOKIA	18-9-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-9-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CG1	NOKIA	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-12-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-12-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	18-11-2019
O	CG1	NOKIA	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	CG1	NOKIA	18-12-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	CG1	NOKIA	18-12-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	18-11-2019
O	CG1	NOKIA	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	253	18-11-2019
O	CG1	NOKIA	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	125	18-11-2019
O	CG1	NOKIA	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	412	18-11-2019
O	CG1	NOKIA	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	525	18-11-2019
O	CG1	NOKIA	18-12-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	18-11-2019
O	CG1	NOKIA	18-12-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	119	18-11-2019
O	CG1	NOKIA	18-12-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	315	18-11-2019
O	CG1	NOKIA	18-12-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	168	18-11-2019
O	CG1	NOKIA	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	217	18-11-2019
O	CG1	NOKIA	18-12-2020	5,0000	P	EUR	1,8700	1,8700	1,8700	1	1,8700	2	2	10	261	18-11-2019
O	CG1	NOKIA	18-12-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	CG1	NOKIA	18-12-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CG1	NOKIA	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	18-11-2019
O	CG1	NOKIA	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	215	18-11-2019
O	CG1	NOKIA	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	103	18-11-2019
O	CG1	NOKIA	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	CG1	NOKIA	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CG1	NOKIA	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CG1	NOKIA	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	18-6-2021	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	18-11-2019
O	CG1	NOKIA	18-6-2021	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	487	18-11-2019
O	CG1	NOKIA	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	18-11-2019
O	CG1	NOKIA	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	18-11-2019
O	CG1	NOKIA	18-6-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1814	18-11-2019
O	CG1	NOKIA	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	CG1	NOKIA	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	140	18-11-2019
O	CG1	NOKIA	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	18-11-2019
O	CG1	NOKIA	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	146	18-11-2019
O	CG1	NOKIA	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	18-11-2019
O	CG1	NOKIA	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	18-11-2019
O	CG1	NOKIA	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	CG1	NOKIA	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CG1	NOKIA	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	18-11-2019
O	CG1	NOKIA	17-12-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	CG1	NOKIA	17-12-2021	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	18-11-2019
O	CG1	NOKIA	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	CG1	NOKIA	17-6-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	18-11-2019
O	CG1	NOKIA	17-6-2022	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	17-6-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	503	18-11-2019
O	CG1	NOKIA	16-12-2022	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG1	NOKIA	16-12-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	CG1	NOKIA	16-12-2022	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	16-12-2022	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	CG1	NOKIA	16-12-2022	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	16-12-2022	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	CG1	NOKIA	16-12-2022	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	CG1	NOKIA	16-12-2022	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	CG1	NOKIA	16-12-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	CG1	NOKIA	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	CG1	NOKIA	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	CG1	NOKIA	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	CG1	NOKIA	15-12-2023	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	CG1	NOKIA	15-12-2023	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	15-12-2023	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	15-12-2023	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	15-12-2023	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	15-12-2023	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	15-12-2023	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	15-12-2023	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	15-12-2023	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	150	18-11-2019
O	CG1	NOKIA	15-12-2023	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG1	NOKIA	15-12-2023	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	15-12-2023	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	CG1	NOKIA	15-12-2023	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	18-11-2019
O	CG1	NOKIA	15-12-2023	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	4	18-11-2019
O	CG1	NOKIA	15-12-2023	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	15-12-2023	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	CG1	NOKIA	15-12-2023	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG1	NOKIA	15-12-2023	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	CG1	NOKIA	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	18-11-2019
O	CG1	NOKIA	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	CG3	NOKIA	20-12-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	2,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	2,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0	0	50	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG3	NOKIA	20-12-2019	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	18-11-2019
O	CG3	NOKIA	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	18-11-2019
O	CG3	NOKIA	19-6-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	CG3	NOKIA	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	18-11-2019
O	CG3	NOKIA	19-6-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	CG3	NOKIA	19-6-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CG3	NOKIA	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CG3	NOKIA	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	950 18-11-2019
O	CG3	NOKIA	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	CG3	NOKIA	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 18-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	0 18-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	0 18-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	43	0	0 18-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	0 18-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	41	0	0 18-11-2019
F	CG6	Casino Guichard Perrachon SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	0 18-11-2019
F	CG8	Casino Guichard Perrachon SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	294	

Page # 74 de 431

Page # 75 de 431

Page # 76 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-12-2019	50,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	0	10	737	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	16	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	10	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	270	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	193	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	17	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	190	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	20	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	132	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	50	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	30	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	1	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	3	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	1	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	20	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	20	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	40	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	10	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	1	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	10	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	20	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	1	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	150	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	4	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	10	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	25	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	25	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	17-1-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	21-2-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	72	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	60	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	71	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	0	18-11-2019
O	CO1	Casino Guichard Perrachon (100)	20-3-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0		

Page # 78 de 431

Page # 79 de 431

Page # 80 de 431

Page # 81 de 431

Page # 82 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CO2	Casino Guichard Perrachon European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CO2	Casino Guichard Perrachon European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	75,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	1	19	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	12	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	13	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	2	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	88,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0	0	10	81	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	10	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	380	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	20	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	12	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	96,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0	0	10	1000	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	9	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	61	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4712	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	352	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	790	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	869	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	41	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	38	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1550	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	860	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	112,0000	C	EUR	0,9200	0,9200	0,9200	1	0,9200	1	1	10	1043	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	223	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	19	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	258	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	7	18-11-2019
O	CP1	Cappgemini (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	CP1	Capgemini (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	753	18-11-2019
O	CP1	Capgemini (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	CP1	Capgemini (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	71	18-11-2019
O	CP1	Capgemini (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	CP1	Capgemini (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CP1	Capgemini (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	26	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	10	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	41	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	CP1	Capgemini (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CP1	Capgemini (100)	21-2-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	66	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	306	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	450	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	10	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	898	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	601	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2000	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1443	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	71	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	603	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	17	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	467	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	203	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	33	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CP1	Capgemini (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	4	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	66	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	80,0000	P	EUR	1,4300	1,4300	1,4300	1	1,4300	1	1	1	33	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	38	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	160	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	100,0000	P	EUR	6,1000	6,1000	6,1000	1	6,1000	6	6	1	2336	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	28	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	16	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	70	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	286	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	22	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	18-11-2019
O	CP1	Capgemini (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	90,0000	P	EUR	4,2600	4,2600	4,2600	1	4,2600	4	4	13	27	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1200	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	9	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CP1	Capgemini (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	4	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	1	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1547	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	350	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	392	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1010	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1150	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	127	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	13	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CP1	Capgemini (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	136	136	0	0	18-11-2019
O	CP1	Capgemini (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	CP1	Capgemini (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CP1	Capgemini (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019

Page # 86 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CP1	Capgemini (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	CP1	Capgemini (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	CP1	Capgemini (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	CP1	Capgemini (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	CP1	Capgemini (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	CP1	Capgemini (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	CP1	Capgemini (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CP1	Capgemini (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	CP1	Capgemini (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CP1	Capgemini (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	18-11-2019
F	CP6	Capgemini - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	18-11-2019
F	CP6	Capgemini - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	18-11-2019
F	CP6	Capgemini - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	18-11-2019
F	CP6	Capgemini - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	18-11-2019
F	CP6	Capgemini - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	18-11-2019
F	CP6	Capgemini - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	18-11-2019
F	CP8	Capgemini - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	55	18-11-2019
F	CP8	Capgemini - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	95	18-11-2019
F	CP8	Capgemini - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	18-11-2019
F	CP8	Capgemini - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	CP8	Capgemini - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	60	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	80	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	263	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	353	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	334	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	180	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1848	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	80	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1144	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1467	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30922	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	378	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4203	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2991	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0	0	1	3203	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16181	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16838	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26099	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0	0	10000	24034	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2015	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	695	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	940	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	192	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5737	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1451	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	473	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	16,0000	P	EUR	3,4300	3,4800	3,4300	10	3,4800	3	3	400	362	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	CR1	Credit Agricole (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	170	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CR1	Credit Agricole (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	216	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	150	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	200	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	12,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0	0	5	5	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	21-2-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	240	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	966	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	113	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3208	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	793	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5675	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6301	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	582	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5678	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	12,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0	0	10000	10288	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	13,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	1	7691	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	509	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	632	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	74	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	16,0000	P	EUR	3,4800	3,4800	3,4800	2	3,4800	3	3	100	84	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	117	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CR1	Credit Agricole (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11425	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	52	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	320	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2474	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7720	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2936	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5136	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12886	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2460	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	371	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8632	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15017	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	13,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	1	1	200	1200	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CR1	Credit Agricole (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4082	18-11-2019

Page # 89 de 431

Page # 90 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	18-11-2019
O	CS1	Axa (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19479	18-11-2019
O	CS1	Axa (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CS1	Axa (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6621	18-11-2019
O	CS1	Axa (100)	20-12-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	19	18-11-2019
O	CS1	Axa (100)	20-12-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1081	18-11-2019
O	CS1	Axa (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	18-11-2019
O	CS1	Axa (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20271	18-11-2019
O	CS1	Axa (100)	20-12-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	150	18-11-2019
O	CS1	Axa (100)	20-12-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	932	18-11-2019
O	CS1	Axa (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	201	18-11-2019
O	CS1	Axa (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6147	18-11-2019
O	CS1	Axa (100)	20-12-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	234	18-11-2019
O	CS1	Axa (100)	20-12-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	950	18-11-2019
O	CS1	Axa (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	329	18-11-2019
O	CS1	Axa (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25005	18-11-2019
O	CS1	Axa (100)	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	75	18-11-2019
O	CS1	Axa (100)	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	166	18-11-2019
O	CS1	Axa (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1095	18-11-2019
O	CS1	Axa (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8435	18-11-2019
O	CS1	Axa (100)	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	153	18-11-2019
O	CS1	Axa (100)	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1032	18-11-2019
O	CS1	Axa (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8324	18-11-2019
O	CS1	Axa (100)	20-12-2019	22,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0	0	51	28488	18-11-2019
O	CS1	Axa (100)	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1024	18-11-2019
O	CS1	Axa (100)	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1061	18-11-2019
O	CS1	Axa (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3305	18-11-2019
O	CS1	Axa (100)	20-12-2019	23,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0	0	150	13913	18-11-2019
O	CS1	Axa (100)	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4120	18-11-2019
O	CS1	Axa (100)	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	493	18-11-2019
O	CS1	Axa (100)	20-12-2019	24,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1	1	45	29628	18-11-2019
O	CS1	Axa (100)	20-12-2019	24,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0	0	14	15979	18-11-2019
O	CS1	Axa (100)	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11754	18-11-2019
O	CS1	Axa (100)	20-12-2019	24,5000	P	EUR	0,2400	0,2400	0,2400	7	0,2400	0	0	353	1383	18-11-2019
O	CS1	Axa (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43428	18-11-2019
O	CS1	Axa (100)	20-12-2019	25,0000	P	EUR	0,3800	0,5100	0,3800	13	0,5100	0	0	722	6991	18-11-2019
O	CS1	Axa (100)	20-12-2019	25,5000	C	EUR	0,3400	0,3500	0,3400	10	0,3400	0	0	450	10303	18-11-2019
O	CS1	Axa (100)	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	18-11-2019
O	CS1	Axa (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10950	18-11-2019
O	CS1	Axa (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	226	18-11-2019
O	CS1	Axa (100)	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	CS1	Axa (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3054	18-11-2019
O	CS1	Axa (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	18-11-2019
O	CS1	Axa (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CS1	Axa (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CS1	Axa (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CS1	Axa (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	51	18-11-2019
O	CS1	Axa (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	18-11-2019
O	CS1	Axa (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	22,0000	P	EUR	0,0600	0,0600	0,0600	3	0,0600	0	0	500	1152	18-11-2019
O	CS1	Axa (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47	18-11-2019
O	CS1	Axa (100)	17-1-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	82	18-11-2019
O	CS1	Axa (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	62	18-11-2019
O	CS1	Axa (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	18-11-2019
O	CS1	Axa (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	18-11-2019
O	CS1	Axa (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	558	18-11-2019
O	CS1	Axa (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	CS1	Axa (100)	17-1-2020	25,5000	C	EUR	0,5400	0,5400	0,5400	1	0,5400	0	0	12	22	18-11-2019
O	CS1	Axa (100)	17-1-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	CS1	Axa (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	CS1	Axa (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	23,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	10	10	18-11-2019
O	CS1	Axa (100)	21-2-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	25,0000	C	EUR	0,7100	0,7100	0,7100	1	0,7100	1	1	16	16	18-11-2019
O	CS1	Axa (100)	21-2-2020	25,5000	P	EUR	1,0400	1,0400	1,0400	1	1,0400	1	1	13	13	18-11-2019
O	CS1	Axa (100)	21-2-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	21-2-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CS1	Axa (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CS1	Axa (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3300	18-11-2019
O	CS1	Axa (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CS1	Axa (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	437	18-11-2019
O	CS1	Axa (100)	20-3-2020	18,0000	C	EUR	7,3400	7,3400	7,0500	5	7,0500	7	7	500	800	18-11-2019
O	CS1	Axa (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2901	18-11-2019
O	CS1	Axa (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	24	18-11-2019
O	CS1	Axa (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12310	18-11-2019
O	CS1	Axa (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	18-11-2019
O	CS1	Axa (100)	20-3-2020	21,0000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0	0	18	8259	18-11-2019
O	CS1	Axa (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	706	18-11-2019
O	CS1	Axa (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2017	18-11-2019
O	CS1	Axa (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2221	18-11-2019
O	CS1	Axa (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	860	18-11-2019
O	CS1	Axa (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6586	18-11-2019
O	CS1	Axa (100)	20-3-2020	24,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	1	1	75	5430	18-11-2019
O	CS1	Axa (100)	20-3-2020	25,0000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	1	1	75	7346	18-11-2019
O	CS1	Axa (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	550	18-11-2019
O	CS1	Axa (100)	20-3-2020	26,0000	C	EUR	0,6100	0,6100	0,5500	2	0,5500	1	1	200	971	18-11-2019
O	CS1	Axa (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	550	18-11-2019
O	CS1	Axa (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CS1	Axa (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CS1	Axa (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CS1	Axa (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CS1	Axa (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1902	18-11-2019
O	CS1	Axa (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	421	18-11-2019
O	CS1	Axa (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19853	18-11-2019
O	CS1	Axa (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2303	18-11-2019
O	CS1	Axa (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	47371	18-11-2019
O	CS1	Axa (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4331	18-11-2019
O	CS1	Axa (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19214	18-11-2019
O	CS1	Axa (100)	19-6-2020	21,0000	C	EUR	4,4100	4,4100	4,4100	1	4,4100	4	4	10	1279	18-11-2019
O	CS1	Axa (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22460	18-11-2019
O	CS1	Axa (100)	19-6-2020	22,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3	3	250	14507	18-11-2019
O	CS1	Axa (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15593	18-11-2019
O	CS1	Axa (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	23568	18-11-2019
O	CS1	Axa (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9252	18-11-2019
O	CS1	Axa (100)	19-6-2020	24,0000	C	EUR	1,7600	1,7600	1,7600	1	1,7600	2	2	14	10735	18-11-2019
O	CS1	Axa (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3387	18-11-2019
O	CS1	Axa (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6715	18-11-2019
O	CS1	Axa (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	305	18-11-2019
O	CS1	Axa (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	696	18-11-2019
O	CS1	Axa (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	92	18-11-2019
O	CS1	Axa (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1375	18-11-2019
O	CS1	Axa (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	18-11-2019
O	CS1	Axa (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CS1	Axa (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	150	18-11-2019
O	CS1	Axa (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	CS1	Axa (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CS1	Axa (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	18-11-2019
O	CS1	Axa (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	121	18-11-2019
O	CS1	Axa (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	18-11-2019
O	CS1	Axa (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	105	18-11-2019
O	CS1	Axa (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5958	18-11-2019
O	CS1	Axa (100)	18-9-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	150	18-11-2019
O	CS1	Axa (100)	18-9-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	321	18-11-2019
O	CS1	Axa (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CS1	Axa (100)	18-9-2020	22,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1	1	13	13	18-11-2019
O	CS1	Axa (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2000	18-11-2019
O	CS1	Axa (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1001	18-11-2019
O	CS1	Axa (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3251	18-11-2019
O	CS1	Axa (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	514	18-11-2019
O	CS1	Axa (100)	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	356	18-11-2019
O	CS1	Axa (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	18-9-2020	26,0000	C	EUR	0,9600	0,9600	0,9600	1	0,9600	1	1	105	1251	18-11-2019
O	CS1	Axa (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	18-11-2019
O	CS1	Axa (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	297	18-11-2019
O	CS1	Axa (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CS1	Axa (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CS1	Axa (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CS1	Axa (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	CS1	Axa (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	998	18-11-2019
O	CS1	Axa (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	18-11-2019
O	CS1	Axa (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	108	18-11-2019
O	CS1	Axa (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CS1	Axa (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5706	18-11-2019
O	CS1	Axa (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	110	18-11-2019
O	CS1	Axa (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15778	18-11-2019
O	CS1	Axa (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	850	18-11-2019
O	CS1	Axa (100)	18-12-2020	18,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	1	19407	18-11-2019
O	CS1	Axa (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	331	18-11-2019
O	CS1	Axa (100)	18-12-2020	20,0000	P	EUR	0,7500	0,8000	0,7500	11	0,8000	1	1	135	50896	18-11-2019
O	CS1	Axa (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	28143	18-11-2019
O	CS1	Axa (100)	18-12-2020	22,0000	P	EUR	1,2900	1,3300	1,2700	4	1,3300	1	1	256	28922	18-11-2019
O	CS1	Axa (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	33738	18-11-2019
O	CS1	Axa (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10566	18-11-2019
O	CS1	Axa (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	161	18-11-2019
O	CS1	Axa (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2002	18-11-2019
O	CS1	Axa (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5223	18-11-2019
O	CS1	Axa (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	18-11-2019
O	CS1	Axa (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5138	18-11-2019
O	CS1	Axa (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	60	18-11-2019
O	CS1	Axa (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	CS1	Axa (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CS1	Axa (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	18-11-2019
O	CS1	Axa (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CS1	Axa (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	120	18-11-2019
O	CS1	Axa (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	CS1	Axa (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CS1	Axa (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1085	18-11-2019
O	CS1	Axa (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CS1	Axa (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	294	18-11-2019
O	CS1	Axa (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CS1	Axa (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2526	18-11-2019
O	CS1	Axa (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	350	18-11-2019
O	CS1	Axa (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4755	18-11-2019
O	CS1	Axa (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	500	18-11-2019
O	CS1	Axa (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10501	18-11-2019
O	CS1	Axa (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2109	18-11-2019
O	CS1	Axa (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2042	18-11-2019
O	CS1	Axa (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	162	18-11-2019
O	CS1	Axa (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	18-11-2019
O	CS1	Axa (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	106	18-11-2019
O	CS1	Axa (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	18-11-2019
O	CS1	Axa (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	75	18-11-2019
O	CS1	Axa (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	400	18-11-2019
O	CS1	Axa (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	CS1	Axa (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	CS1	Axa (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	187	18-11-2019
O	CS1	Axa (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CS1	Axa (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1936	18-11-2019
O	CS1	Axa (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	18-11-2019
O	CS1	Axa (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9178	18-11-2019
O	CS1	Axa (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1511	18-11-2019
O	CS1	Axa (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18500	18-11-2019
O	CS1	Axa (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11500	18-11-2019
O	CS1	Axa (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8100	18-11-2019
O	CS1	Axa (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4344	18-11-2019
O	CS1	Axa (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4152	18-11-2019
O	CS1	Axa (100)	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3379	18-11-2019
O	CS1	Axa (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CS1	Axa (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CS1	Axa (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CS1	Axa (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	18-11-2019
O	CS1	Axa (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CS1	Axa (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	CS1	Axa (100)	17-6-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CS1	Axa (100)	17-6-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	123	18-11-2019
O	CS1	Axa (100)	17-6-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CS1	Axa (100)	17-6-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	300	18-11-2019
O	CS1	Axa (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	250	18-11-2019
O	CS1	Axa (100)	17-6-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CS1	Axa (100)	17-6-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	18-11-2019
O	CS1	Axa (100)	17-6-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	18-11-2019
O	CS1	Axa (100)	17-6-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CS1	Axa (100)	17-6-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	18-11-2019
O	CS1	Axa (100)	17-6-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	18-11-2019
O	CS1	Axa (100)	17-6-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	17-6-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CS1	Axa (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	750	18-11-2019
O	CS1	Axa (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	17	18-11-2019
O	CS1	Axa (100)	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8	18-11-2019
O	CS1	Axa (100)	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4350	18-11-2019
O	CS1	Axa (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6010	18-11-2019
O	CS1	Axa (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15500	18-11-2019
O	CS1	Axa (100)	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	CS1	Axa (100)	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6000	18-11-2019
O	CS1	Axa (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10001	18-11-2019
O	CS1	Axa (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	210	18-11-2019
O	CS1	Axa (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	18-11-2019
O	CS1	Axa (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	370	18-11-2019
O	CS1	Axa (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	400	18-11-2019
O	CS1	Axa (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9080	18-11-2019
O	CS1	Axa (100)	15-12-2023	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	18-11-2019
O	CS1	Axa (100)	15-12-2023	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	CS1	Axa (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS1	Axa (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
F	CS6	AXA SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	61000	18-11-2019
F	CS6	AXA SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
F	CS6	AXA SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
F	CS6	AXA SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	100000	18-11-2019
F	CS6	AXA SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	19600	18-11-2019
F	CS6	AXA SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
F	CS6	AXA SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	190000	18-11-2019
F	CS6	AXA SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
F	CS6	AXA SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
F	CS6	AXA SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
F	CS6	AXA SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
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	18-11-2019
F	CS8	Axa SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2681	18-11-2019
F	CS8	Axa SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	18-11-2019
F	CS8	Axa SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	CS8	Axa SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	500	18-11-2019
F	CS8	Axa SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
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	18-11-2019
F	CS8	Axa SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	CS8	Axa SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	CS8	Axa SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7073	18-11-2019
O	CS9	Axa European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	CS9	Axa European	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	CS9	Axa European	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	CS9	Axa European	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	CS9	Axa European	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	CS9	Axa European	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	CS9	Axa European	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Page # 96 de 431

Page # 97 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	DA1	Danone (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	DA1	Danone (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	5	18-11-2019
O	DA1	Danone (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	907	18-11-2019
O	DA1	Danone (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	18-11-2019
O	DA1	Danone (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	13	18-11-2019
O	DA1	Danone (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	558	18-11-2019
O	DA1	Danone (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	827	18-11-2019
O	DA1	Danone (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	28	18-11-2019
O	DA1	Danone (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3378	18-11-2019
O	DA1	Danone (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	18-11-2019
O	DA1	Danone (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1810	18-11-2019
O	DA1	Danone (100)	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3881	18-11-2019
O	DA1	Danone (100)	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3907	18-11-2019
O	DA1	Danone (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1132	18-11-2019
O	DA1	Danone (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2690	18-11-2019
O	DA1	Danone (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2393	18-11-2019
O	DA1	Danone (100)	20-12-2019	72,0000	P	EUR	0,4400	0,4400	0,4300	4	0,4300	0	0	167	2932	18-11-2019
O	DA1	Danone (100)	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	18-11-2019
O	DA1	Danone (100)	20-12-2019	74,0000	P	EUR	0,9500	0,9500	0,9500	3	0,9500	1	1	3	71	18-11-2019
O	DA1	Danone (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1349	18-11-2019
O	DA1	Danone (100)	20-12-2019	75,0000	P	EUR	1,4300	1,4300	1,4300	3	1,4300	1	1	67	863	18-11-2019
O	DA1	Danone (100)	20-12-2019	76,0000	C	EUR	0,8500	0,8600	0,8500	6	0,8600	1	1	11	14336	18-11-2019
O	DA1	Danone (100)	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	142	18-11-2019
O	DA1	Danone (100)	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	18-11-2019
O	DA1	Danone (100)	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	61	18-11-2019
O	DA1	Danone (100)	20-12-2019	80,0000	C	EUR	0,1700	0,1700	0,1700	2	0,1700	0	0	49	5693	18-11-2019
O	DA1	Danone (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1737	18-11-2019
O	DA1	Danone (100)	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	439	18-11-2019
O	DA1	Danone (100)	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	18-11-2019
O	DA1	Danone (100)	20-12-2019	85,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0	0	34	3051	18-11-2019
O	DA1	Danone (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	264	18-11-2019
O	DA1	Danone (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	18-11-2019
O	DA1	Danone (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	18-11-2019
O	DA1	Danone (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	87	18-11-2019
O	DA1	Danone (100)	17-1-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	22	18-11-2019
O	DA1	Danone (100)	17-1-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	18-11-2019
O	DA1	Danone (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	18-11-2019
O	DA1	Danone (100)	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	18-11-2019
O	DA1	Danone (100)	17-1-2020	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	18-11-2019
O	DA1	Danone (100)	17-1-2020	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	933	18-11-2019
O	DA1	Danone (100)	17-1-2020	76,0000	C	EUR	1,2200	1,3300	1,2200	4	1,3300	1	1	208	752	18-11-2019
O	DA1	Danone (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	337	18-11-2019
O	DA1	Danone (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	18-11-2019
O	DA1	Danone (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	21-2-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	21-2-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	DA1	Danone (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	DA1	Danone (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DA1	Danone (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	18-11-2019
O	DA1	Danone (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	DA1	Danone (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	259	18-11-2019
O	DA1	Danone (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	18-11-2019
O	DA1	Danone (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	276	18-11-2019
O	DA1	Danone (100)	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	42	18-11-2019
O	DA1	Danone (100)	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	614	18-11-2019
O	DA1	Danone (100)	20-3-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	252	18-11-2019
O	DA1	Danone (100)	20-3-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	813	18-11-2019
O	DA1	Danone (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	65	18-11-2019
O	DA1	Danone (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	881	18-11-2019
O	DA1	Danone (100)	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	206	18-11-2019
O	DA1	Danone (100)	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1934	18-11-2019
O	DA1	Danone (100)	20-3-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	400	18-11-2019
O	DA1	Danone (100)	20-3-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	227	18-11-2019
O	DA1	Danone (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2054	18-11-2019
O	DA1	Danone (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	141	18-11-2019
O	DA1	Danone (100)	20-3-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	18-11-2019
O	DA1	Danone (100)	20-3-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	DA1	Danone (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	411	18-11-2019
O	DA1	Danone (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	174	18-11-2019
O	DA1	Danone (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	394	18-11-2019
O	DA1	Danone (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DA1	Danone (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DA1	Danone (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	DA1	Danone (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DA1	Danone (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	92	18-11-2019
O	DA1	Danone (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	18-11-2019
O	DA1	Danone (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	18-11-2019
O	DA1	Danone (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	24	18-11-2019
O	DA1	Danone (100)	19-6-2020	60,0000	P	EUR	0,6300	0,6300	0,6300	4	0,6300	1	1	54	1098	18-11-2019
O	DA1	Danone (100)	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	399	18-11-2019
O	DA1	Danone (100)	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	682	18-11-2019
O	DA1	Danone (100)	19-6-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DA1	Danone (100)	19-6-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	168	18-11-2019
O	DA1	Danone (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6	18-11-2019
O	DA1	Danone (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	602	18-11-2019
O	DA1	Danone (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1182	18-11-2019
O	DA1	Danone (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1617	18-11-2019
O	DA1	Danone (100)	19-6-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	429	18-11-2019
O	DA1	Danone (100)	19-6-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	748	18-11-2019
O	DA1	Danone (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	567	18-11-2019
O	DA1	Danone (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	19	18-11-2019
O	DA1	Danone (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	984	18-11-2019
O	DA1	Danone (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	DA1	Danone (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	359	18-11-2019
O	DA1	Danone (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DA1	Danone (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	DA1	Danone (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	DA1	Danone (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	DA1	Danone (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DA1	Danone (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	130	18-11-2019
O	DA1	Danone (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	DA1	Danone (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	487	18-11-2019
O	DA1	Danone (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DA1	Danone (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	18-9-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	DA1	Danone (100)	18-9-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26	18-11-2019
O	DA1	Danone (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	18-11-2019
O	DA1	Danone (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	615	18-11-2019
O	DA1	Danone (100)	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	27	18-11-2019
O	DA1	Danone (100)	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	73	18-11-2019
O	DA1	Danone (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	600	18-11-2019
O	DA1	Danone (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	DA1	Danone (100)	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	DA1	Danone (100)	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2	18-11-2019
O	DA1	Danone (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	DA1	Danone (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	DA1	Danone (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	DA1	Danone (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	DA1	Danone (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	18-11-2019
O	DA1	Danone (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	18-11-2019
O	DA1	Danone (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	DA1	Danone (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1096	18-11-2019
O	DA1	Danone (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	100	18-11-2019
O	DA1	Danone (100)	18-12-2020	60,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1	1	0	665	18-11-2019
O	DA1	Danone (100)	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	682	18-11-2019
O	DA1	Danone (100)	18-12-2020	64,0000	P	EUR	2,0100	2,1300	2,0100	5	2,0600	2	2	58	1212	18-11-2019
O	DA1	Danone (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	74	18-11-2019
O	DA1	Danone (100)	18-12-2020	72,0000	P	EUR	4,9000	4,9000	4,9000	1	4,9000	5	5	5	200	18-11-2019
O	DA1	Danone (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1808	18-11-2019
O	DA1	Danone (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	63	18-11-2019
O	DA1	Danone (100)	18-12-2020	85,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1	1	50	569	18-11-2019
O	DA1	Danone (100)	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	DA1	Danone (100)	18-12-2020	90,0000	C	EUR	0,6200	0,6200	0,6200	1	0,6200	1	1	5	138	18-11-2019
O	DA1	Danone (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	DA1	Danone (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	18-11-2019
O	DA1	Danone (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	DA1	Danone (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	DA1	Danone (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	18-11-2019
O	DA1	Danone (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1	18-11-2019
O	DA1	Danone (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	DA1	Danone (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	DA1	Danone (100)	18-6-2021	55,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1	1	1	60	18-11-2019
O	DA1	Danone (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	16	18-11-2019
O	DA1	Danone (100)	18-6-2021	60,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2	2	33	39	18-11-2019
O	DA1	Danone (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	200	18-11-2019
O	DA1	Danone (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1398	18-11-2019
O	DA1	Danone (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	DA1	Danone (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	8	18-11-2019
O	DA1	Danone (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	DA1	Danone (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	6	18-11-2019
O	DA1	Danone (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	39	18-11-2019
O	DA1	Danone (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	DA1	Danone (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DA1	Danone (100)	17-6-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1502	18-11-2019
O	DA1	Danone (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	18-11-2019
O	DA1	Danone (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1875	18-11-2019
O	DA1	Danone (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	18-11-2019
O	DA1	Danone (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DA1	Danone (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DA1	Danone (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	18-11-2019
F	DA6	Danone - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	18129	18-11-2019
F	DA6	Danone - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	18-11-2019
F	DA6	Danone - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	18-11-2019
F	DA6	Danone - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	18-11-2019
F	DA6	Danone - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	4400	18-11-2019
F	DA6	Danone - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
F	DA6	Danone - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
F	DA6	Danone - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
F	DA6	Danone - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
F	DA6	Danone - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
F	DA6	Danone - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
F	DA8	Danone - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	18-11-2019
F	DA8	Danone - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	DA8	Danone - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
F	DA8	Danone - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	DA8	Danone - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	DA8	Danone - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	DA8	Danone - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	DA8	Danone - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	DA8	Danone - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	DA8	Danone - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	140	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	9,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0	0	25	27	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	9,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	1	349	18-11-2019
O	DF1	Electricite de France (100)	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	18-11-2019

Page # 102 de 431

Page # 103 de 431

Page # 104 de 431

Page # 105 de 431

Page # 106 de 431

Instrument Type*	Instrument Trading Symbol	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	DF8	Electricité de France - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	DF8	Electricité de France - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	DF8	Electricité de France - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	166	18-11-2019
O	DG1	Vinci (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	18-11-2019
O	DG1	Vinci (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	899	18-11-2019
O	DG1	Vinci (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	18-11-2019
O	DG1	Vinci (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	415	18-11-2019
O	DG1	Vinci (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	117	18-11-2019
O	DG1	Vinci (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2644	18-11-2019
O	DG1	Vinci (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	18-11-2019
O	DG1	Vinci (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	2250	18-11-2019
O	DG1	Vinci (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1628	18-11-2019
O	DG1	Vinci (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	478	18-11-2019
O	DG1	Vinci (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	88,0000	P	EUR	0,2600	0,2700	0,2100	6	0,2100	0	0	260	1309	18-11-2019
O	DG1	Vinci (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	18-11-2019
O	DG1	Vinci (100)	20-12-2019	90,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0	0	10	3935	18-11-2019
O	DG1	Vinci (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	18-11-2019
O	DG1	Vinci (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	DG1	Vinci (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	952	18-11-2019
O	DG1	Vinci (100)	20-12-2019	95,0000	P	EUR	0,5100	0,5100	0,4500	19	0,4500	0	0	399	3569	18-11-2019
O	DG1	Vinci (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	90	18-11-2019
O	DG1	Vinci (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	776	18-11-2019
O	DG1	Vinci (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	66	18-11-2019
O	DG1	Vinci (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	187	18-11-2019
O	DG1	Vinci (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2151	18-11-2019
O	DG1	Vinci (100)	20-12-2019	100,0000	P	EUR	1,5400	1,5400	1,5400	1	1,5400	1	1	1300	1652	18-11-2019
O	DG1	Vinci (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	18-11-2019
O	DG1	Vinci (100)	20-12-2019	102,0000	P	EUR	2,3900	2,3900	2,3800	4	2,3800	2	2	213	283	18-11-2019
O	DG1	Vinci (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	18-11-2019
O	DG1	Vinci (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	909	18-11-2019
O	DG1	Vinci (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	18-11-2019
O	DG1	Vinci (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	18-11-2019
O	DG1	Vinci (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	18-11-2019
O	DG1	Vinci (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	DG1	Vinci (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	5	18-11-2019
O	DG1	Vinci (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	84,0000	P	EUR	0,2400	0,2400	0,2400	2	0,2400	0	0	8	33	18-11-2019
O	DG1	Vinci (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	88,0000	P	EUR	0,3700	0,3700	0,3400	6	0,3400	0	0	150	151	18-11-2019
O	DG1	Vinci (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	92,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	1	1	7	7	18-11-2019
O	DG1	Vinci (100)	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	94,0000	P	EUR	0,8300	0,8300	0,8300	1	0,8300	1	1	1	31	18-11-2019
O	DG1	Vinci (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	18-11-2019
O	DG1	Vinci (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	18-11-2019
O	DG1	Vinci (100)	17-1-2020	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	DG1	Vinci (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	50	18-11-2019
O	DG1	Vinci (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	18-11-2019
O	DG1	Vinci (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	18-11-2019
O	DG1	Vinci (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	21-2-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DG1	Vinci (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	DG1	Vinci (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17	18-11-2019
O	DG1	Vinci (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	DG1	Vinci (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	18-11-2019
O	DG1	Vinci (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	DG1	Vinci (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	18-11-2019
O	DG1	Vinci (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	DG1	Vinci (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	451	18-11-2019
O	DG1	Vinci (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	13	18-11-2019
O	DG1	Vinci (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	830	18-11-2019
O	DG1	Vinci (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	18	18-11-2019
O	DG1	Vinci (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	582	18-11-2019
O	DG1	Vinci (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	884	18-11-2019
O	DG1	Vinci (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	459	18-11-2019
O	DG1	Vinci (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	383	18-11-2019
O	DG1	Vinci (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	197	18-11-2019
O	DG1	Vinci (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	53	18-11-2019
O	DG1	Vinci (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	88	18-11-2019
O	DG1	Vinci (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	430	18-11-2019
O	DG1	Vinci (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	DG1	Vinci (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	DG1	Vinci (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	DG1	Vinci (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	DG1	Vinci (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	DG1	Vinci (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	192	18-11-2019
O	DG1	Vinci (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	DG1	Vinci (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	395	18-11-2019
O	DG1	Vinci (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	DG1	Vinci (100)	19-6-2020	60,0000	P	EUR	0,2000	0,2000	0,2000	3	0,2000	0	0	70	935	18-11-2019
O	DG1	Vinci (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	DG1	Vinci (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1108	18-11-2019
O	DG1	Vinci (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	14	18-11-2019
O	DG1	Vinci (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	619	18-11-2019
O	DG1	Vinci (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	DG1	Vinci (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	85	18-11-2019
O	DG1	Vinci (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	521	18-11-2019
O	DG1	Vinci (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	58	18-11-2019
O	DG1	Vinci (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	50	18-11-2019
O	DG1	Vinci (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2190	18-11-2019
O	DG1	Vinci (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	151	18-11-2019
O	DG1	Vinci (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	601	18-11-2019
O	DG1	Vinci (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1319	18-11-2019
O	DG1	Vinci (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	18-11-2019
O	DG1	Vinci (100)	19-6-2020	105,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	4	4	14	14	18-11-2019
O	DG1	Vinci (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	DG1	Vinci (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	646	18-11-2019
O	DG1	Vinci (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	DG1	Vinci (100)	19-6-2020	120,0000	C	EUR	0,6600	0,6600	0,6600	1	0,6600	1	1	11	131	18-11-2019
O	DG1	Vinci (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	43	18-11-2019
O	DG1	Vinci (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	DG1	Vinci (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	DG1	Vinci (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9	18-11-2019
O	DG1	Vinci (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	60	18-11-2019
O	DG1	Vinci (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	450	18-11-2019
O	DG1	Vinci (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	40	18-11-2019
O	DG1	Vinci (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	92	18-11-2019
O	DG1	Vinci (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	46	18-11-2019
O	DG1	Vinci (100)	18-9-2020	110,0000	C	EUR	3,0900	3,0900	3,0600	2	3,0600	3	3	27	28	18-11-2019
O	DG1	Vinci (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	18-11-2019
O	DG1	Vinci (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	DG1	Vinci (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	DG1	Vinci (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	18-11-2019
O	DG1	Vinci (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	1	18-11-2019
O	DG1	Vinci (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	364	18-11-2019
O	DG1	Vinci (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	DG1	Vinci (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	204	18-11-2019
O	DG1	Vinci (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	DG1	Vinci (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	155	18-11-2019
O	DG1	Vinci (100)	18-12-2020	80,0000	C	EUR	22,5500	22,7500	22,5500	2	22,7500	23	23	17	46	18-11-2019
O	DG1	Vinci (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	675	18-11-2019
O	DG1	Vinci (100)	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	2250	18-11-2019
O	DG1	Vinci (100)	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	112	18-11-2019
O	DG1	Vinci (100)	18-12-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1450	18-11-2019
O	DG1	Vinci (100)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	255	18-11-2019
O	DG1	Vinci (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	8	18-11-2019
O	DG1	Vinci (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	305	18-11-2019
O	DG1	Vinci (100)	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3097	18-11-2019
O	DG1	Vinci (100)	18-12-2020	95,0000	P	EUR	6,7400	6,8900	6,7200	10	6,7200	7	7	10	782	18-11-2019
O	DG1	Vinci (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	112	18-11-2019
O	DG1	Vinci (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	575	18-11-2019
O	DG1	Vinci (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	659	18-11-2019
O	DG1	Vinci (100)	18-12-2020	110,0000	P	EUR	15,7000	15,7000	15,7000	1	15,7000	15	15	11	261	18-11-2019
O	DG1	Vinci (100)	18-12-2020	120,0000	C	EUR	1,7300	1,7300	1,7300	1	1,7300	2	2	50	269	18-11-2019
O	DG1	Vinci (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	DG1	Vinci (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	50,0000	P	EUR	0,5200	0,5200	0,5200	2	0,5200	0	0	2	2	18-11-2019
O	DG1	Vinci (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	18-11-2019
O	DG1	Vinci (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	700	18-11-2019
O	DG1	Vinci (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	700	18-11-2019
O	DG1	Vinci (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	DG1	Vinci (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	18-11-2019
O	DG1	Vinci (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	DG1	Vinci (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	73,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	415	18-11-2019
O	DG1	Vinci (100)	17-12-2021	73,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	DG1	Vinci (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	2270	18-11-2019
O	DG1	Vinci (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DG1	Vinci (100)	17-12-2021	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	450	18-11-2019
O	DG1	Vinci (100)	17-12-2021	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	20	18-11-2019
O	DG1	Vinci (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1250	18-11-2019
O	DG1	Vinci (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1250	18-11-2019
O	DG1	Vinci (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	DG1	Vinci (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	250	18-11-2019
O	DG1	Vinci (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG1	Vinci (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	18-11-2019
O	DG2	Vinci European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	DG2	Vinci European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG2	Vinci European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	DG2	Vinci European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	DG2	Vinci European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	DG2	Vinci European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	DG2	Vinci European	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	DG2	Vinci European	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG2	Vinci European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	292	18-11-2019
O	DG2	Vinci European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	18-11-2019
O	DG2	Vinci European	20-12-2019	75,0000	C	EUR	26,6000	26,8500	26,6000	2	26,8500	27	27	170	270	18-11-2019
O	DG2	Vinci European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DG2	Vinci European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	72	18-11-2019
O	DG2	Vinci European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	610	18-11-2019
O	DG2	Vinci European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019

Page # 111 de 431

Page # 112 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-12-2019	20,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	20-12-2019	20,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	20-12-2019	21,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	20-12-2019	21,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DH1	DBV Technologies - Stock Option	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019</

Page # 114 de 431

Page # 115 de 431

Page # 116 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DS1	Dassault Systemes (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	39	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1765	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2477	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	74	18-11-2019
O	DS1	Dassault System														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	DS1	Dassault Systemes (100)	19-6-2020	160,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	19-6-2020	180,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	DS1	Dassault Systemes (100)	19-6-2020	180,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	19-6-2020	200,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	19-6-2020	200,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	19-6-2020	220,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	19-6-2020	220,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	90,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	90,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	100,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	100,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	110,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	110,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	115,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	115,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	120,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	120,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	130,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	130,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	140,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	140,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	150,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	150,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	160,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	160,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	DS1	Dassault Systemes (100)	18-9-2020	180,000	C	EUR	0,0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Amundi - Stock Option	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DY1	Amundi - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	66,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	66,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	DY1	Amundi - Stock Option	21-2-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	4	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	4	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	172	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	216	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	6	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3010	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	2	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2358	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	17	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	8	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6054	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	881	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1183	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	2	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1141	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	66	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	744	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	1508	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2339	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	18	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3428	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	19	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	815	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	712	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2606	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	15	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	178	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	55	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1280	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2472	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	3	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	116,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0	0	10	201	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	211	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	218	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	2387	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	120,0000	P	EUR	0,3100	0,3100	0,2700	2	0,2700	0	0	310	2597	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2895	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	20-12-2019	125,0000	P	EUR	0,5800	0,8200	0,5800	2	0,8200	1	1	52	617	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2478	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	485	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	135,0000	C	EUR	4,1800	4,1800	3,1200	4	3,1200	3	3	58	1370	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	135,0000	P	EUR	3,0700	3,0700	3,0700	1	3,0700	4	4	3	26	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	140,0000	C	EUR	1,9800	1,9800	1,4700	2	1,4700	1	1	505	2724	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	302	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	181	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	111	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	171	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	9	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	20	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA1	Airbus - (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	166	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	48	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	32	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	87	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	125,0000	P	EUR	1,2500	1,5100	1,2000	8	1,5100	2	2	10	142	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	819	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	130,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	3	3	1	114	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	135,0000	C	EUR	4,2700	4,2700	4,1900	5	4,2000	4	4	116	129	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	20	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	140,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2	2	1	121	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	156	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA1	Airbus - (100)	17-1-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	135,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	7	7	1	1	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA1	Airbus - (100)	21-2-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	2	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	148	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	2	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	90,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	3	308	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	2	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	272	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	12	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	808	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	424	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	557	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1433	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	120,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	3	3	300	1418	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	130,0000	C	EUR	11,5900	11,5900	11,5900	1	11,5900	10	10	1	1333	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	205	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EA1	Airbus - (100)	20-3-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	803 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	6 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	140,0000	C	EUR	4,8200	4,8200	4,8200	1	4,8200	5	5	5	1	722 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	92 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	150,0000	C	EUR	2,3800	2,3800	2,2800	3	2,3100	2	2	30	30	30 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	155,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	21 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	155,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	160,0000	C	EUR	0,9900	0,9900	0,9900	2	0,9900	1	1	10	382	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	0 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	EA1	Airbus - (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	0 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	EA1	Airbus - (100)	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	0 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	78	0	0 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	63	0	1 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	68	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	2 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	64	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	0 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	791	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	39	0	63 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	463	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	0	59 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	517	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	1880	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	2271	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	2	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	814	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	613	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	575	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	81	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	89	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	0 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	478	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	15	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	48	0	0 18-11-2019
O	EA1	Airbus - (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA1	Airbus - (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	68	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	50	18-11-2019
O	EA1	Airbus - (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	348	18-11-2019
O	EA1	Airbus - (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	36	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	307	18-11-2019
O	EA1	Airbus - (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	3	18-11-2019
O	EA1	Airbus - (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	60 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	10	18-11-2019
O	EA1	Airbus - (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	2 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	2	18-11-2019
O	EA1	Airbus - (100)	18-9-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	148 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	188 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	16 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	42 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	10	18-11-2019
O	EA1	Airbus - (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	EA1	Airbus - (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	69	0	0 18-11-2019
O	EA1	Airbus - (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	86	0	0 18-11-2019
O	EA1	Airbus - (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	EA1	Airbus - (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	79	0	0 18-11-2019
O	EA1	Airbus - (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	EA1	Airbus - (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	65	0	2 18-11-2019
O	EA1	Airbus - (100)	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	8	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	55	0	250 18-11-2019
O	EA1	Airbus - (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	1511	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	88,0000	C	EUR	47,2900	4								

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-12-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	23	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	934	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	265	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1603	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4249	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	738	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	120,0000	P	EUR	8,2200	8,8500	8,2000	13	8,6300	9	9	13	1189	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	3166	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	404	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1618	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	33	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	44	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	160,0000	P	EUR	31,7500	31,7500	31,7500	1	31,7500	33	33	6	21	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	18-11-2019
O	EA1	Airbus - (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1015	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	5	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	5	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	140,0000	P	EUR	22,1000	22,1000	22,1000	1	22,1000	23	23	1	5	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EA1	Airbus - (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	1	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	250	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1000	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	300	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EA1	Airbus - (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EA1	Airbus - (100)	17-6-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
O	EA1	Airbus - (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	18-11-2019
O	EA1	Airbus - (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA1	Airbus - (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	18-11-2019
O	EA1	Airbus - (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Page # 123 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	6	18-11-2019
O	EA3	Airbus - European	20-12-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	289	18-11-2019
O	EA3	Airbus - European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA3	Airbus - European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	EA3	Airbus - European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1000	18-11-2019
O	EA3	Airbus - European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1000	18-11-2019
O	EA3	Airbus - European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	540	18-11-2019
O	EA3	Airbus - European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	100	18-11-2019
O	EA3	Airbus - European	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	800	18-11-2019
O	EA3	Airbus - European	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	50	18-11-2019
O	EA3	Airbus - European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	800	18-11-2019
O	EA3	Airbus - European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA3	Airbus - European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1500	18-11-2019
O	EA3	Airbus - European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EA3	Airbus - European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	EA3	Airbus - European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	EA3	Airbus - European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EA3	Airbus - European	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	EA3	Airbus - European	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EA3	Airbus - European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	EA3	Airbus - European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EA3	Airbus - European	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EA3	Airbus - European	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	EA3	Airbus - European	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019	
O	EA3	Airbus - European	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	18-11-2019	
O	EA3	Airbus - European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
O	EA3	Airbus - European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	73	0	18-11-2019	
F	EA6	Airbus - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	134	4018	18-11-2019	
F	EA6	Airbus - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	134	0	18-11-2019	
F	EA6	Airbus - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	134	0	18-11-2019	
F	EA6	Airbus - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	134	134	134	0	18-11-2019	
F	EA6	Airbus - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	132	0	18-11-2019	
F	EA6	Airbus - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	132	0	18-11-2019	
F	EA8	Airbus - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
F	EA8	Airbus - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
F	EA8	Airbus - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
F	EA8	Airbus - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
F	EA8	Airbus - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
F	EC6	Eutelsat Communications - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019	
F	EC6	Eutelsat Communications - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019	
F	EC6	Eutelsat Communications - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019	
F	EC6	Eutelsat Communications - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019	
F	EC6	Eutelsat Communications - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019	
F	EC6	Eutelsat Communications - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019	
F	EC8	Eutelsat Communications - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
F	EC8	Eutelsat Communications - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
F	EC8	Eutelsat Communications - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
F	EC8	Eutelsat Communications - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
F	EC8	Eutelsat Communications - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
F	ED6	Edenred SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	18-11-2019	
F	ED6	Edenred SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	18-11-2019	
F	ED6	Edenred SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	18-11-2019	
F	ED6	Edenred SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	47	0	18-11-2019	
F	ED6	Edenred SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	18-11-2019	
F	ED6	Edenred SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	46	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	80	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	70	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	60	3	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	334	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	50	1	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	15	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	46	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	503	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	119	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	35	553	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	823	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	564	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	775	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	250	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	303	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	2616	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3376	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	10	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	428	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3717	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	135,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	6	6	6	1	1153	18-11-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	56	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	140,0000	C	EUR	2,5700	2,5700	2,5700	2	2,5700	3	3	3	6	1193	18-11-2019
O	EF1	EssilorLuxottica (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	12	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	2	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	60	0	18-11-2019	
O	EF1	EssilorLuxottica (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EF1	EssilorLuxottica (100)	20-12-2019	240,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	112,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	112,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	116,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	116,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	120,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	120,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	125,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	125,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	130,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	130,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	135,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	135,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	140,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	140,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	145,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	48	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	145,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	150,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	150,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	160,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	160,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	170,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	17-1-2020	170,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	21-2-2020	116,000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	21-2-2020	116,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	21-2-2020													

Instrument Type*	Instrument Trading Symbol	Instrument 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)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	1	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	845	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	560	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	67	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	290	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	3	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	187	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	25	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	531	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	11	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	122	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	415	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	25	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	490	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	180	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	43	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	25	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	5	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	10	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	100,0000	P	EUR	1,6000	1,6000	1,6000	3	1,6000	2	2	3	119	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	12	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	102	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	54	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	130,0000	P	EUR	8,8100	8,8100	8,6500	2	8,6500	8	8	2	5	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	160,0000	C	EUR	3,7000	3,8000	3,7000	2	3,8000	4	4	2	32	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EF1	EssilorLuxottica (100)	18-6-2021	110,000												

Page # 128 de 431

Page # 129 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-2-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EH1	Elior Group - Stock Option	21-2-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	19	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	223	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1359	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2776	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	32,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	70	4010	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	362	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	34,0000	P	EUR	0,1700	0,1700	0,1200	3	0,1200	0	0	12	83	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	35,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	3	237	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	227	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	36,0000	P	EUR	0,3100	0,5000	0,3100	6	0,5000	1	1	106	6193	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	384	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	38,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	1	1	7	863	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	38,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1	1	20	2561	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	135	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	242	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	40,0000	C	EUR	0,4100	0,4300	0,4100	7	0,4100	0	0	187	5507	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	40,0000	P	EUR	2,4900	2,5000	2,4700	4	2,5000	3	3	196	3189	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	332	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	44,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	10	3359	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	250	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	152	18-11-2019
O	EN1	Bouygues (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	34,0000	P	EUR	0,3200	0,3400	0,3200	3	0,3400	0	0	4	12	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	36,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	1	1	50	94	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	320	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Bouygues (100)	17-1-2020	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	825	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	44,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	10	21	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	21-2-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	3	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	916	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	54	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	32,0000	P	EUR	0,5300	0,5300	0,5300	2	0,5300	1	1	8	31	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	77	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	36,0000	P	EUR	1,5000	1,5800	1,5000	2	1,5800	2	2	21	2500	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	38,0000	C	EUR	2,2200	2,2200	2,1300	2	2,1300	2	2	50	127	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	38,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	3	3	11	12	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	40,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1	1	25	77	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	42,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1	1	50	230	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	45,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0	0	10	58	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	60	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	24	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1070	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1032	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	89	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	35	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6154	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2502	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	161	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	42	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1082	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Bouygues (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1109	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	20	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	EN1	Bouygues (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2538	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1759	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15500	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	42	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	9525	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1250	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1006	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1006	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1250	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3762	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1955	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1751	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4764	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	59	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	304	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	350	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	34	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EN1	Bouygues (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Bouygues (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	50	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1500	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1500	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	500	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7500	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	7500	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1000	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5000	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8000	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN1	Bouygues (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1750	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1750	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN1	Bouygues (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
F	EN6	Bouygues - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	EN6	Bouygues - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
F	EN6	Bouygues - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	EN6	Bouygues - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	EN6	Bouygues - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
F	EN6	Bouygues - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
F	EN8	Bouygues - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
F	EN8	Bouygues - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	EN8	Bouygues - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	EN8	Bouygues - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	EN8	Bouygues - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	18-11-2019
O	EN9	Bouygues European	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	18-11-2019
O	EN9	Bouygues European	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EN9	Bouygues European	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	21-2-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	EN9	Bouygues European	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	18-11-2019
O	EN9	Bouygues European	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	18-11-2019
O	EN9	Bouygues European	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	20-3-2020	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	EN9	Bouygues European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EN9	Bouygues European	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	50	18-11-2019
O	EN9	Bouygues European	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN9	Bouygues European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EN9	Bouygues European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	E01	Faurecia (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	18-11-2019
O	E01	Faurecia (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	E01	Faurecia (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	18-11-2019
O	E01	Faurecia (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39	18-11-2019
O	E01	Faurecia (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	10	18-11-2019
O	E01	Faurecia (100)	20-12-2019	32,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0	0	3	110	18-11-2019
O	E01	Faurecia (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	205	18-11-2019
O	E01	Faurecia (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	E01	Faurecia (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	191	18-11-2019
O	E01	Faurecia (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	93	18-11-2019
O	E01	Faurecia (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	115	18-11-2019
O	E01	Faurecia (100)	20-12-2019	38,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0	0	10	281	18-11-2019
O	E01	Faurecia (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	109	18-11-2019
O	E01	Faurecia (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	404	18-11-2019
O	E01	Faurecia (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	88	18-11-2019
O	E01	Faurecia (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	18-11-2019
O	E01	Faurecia (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	E01	Faurecia (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	E01	Faurecia (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	71	18-11-2019
O	E01	Faurecia (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	18-11-2019
O	E01	Faurecia (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2520	18-11-2019
O	E01	Faurecia (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	18-11-2019
O	E01	Faurecia (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	18-11-2019
O	E01	Faurecia (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	102	18-11-2019
O	E01	Faurecia (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	18-11-2019
O	E01	Faurecia (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
O	E01	Faurecia (100)	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	34	18-11-2019
O	E01	Faurecia (100)	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	E01	Faurecia (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2861	18-11-2019
O	E01	Faurecia (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	18-11-2019
O	E01	Faurecia (100)	20-12-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	50,0000	C	EUR	1,3400	1,3700	1,3400	2	1,3700	1	1	20	37	18-11-2019
O	E01	Faurecia (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	18-11-2019
O	E01	Faurecia (100)	20-12-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	18-11-2019
O	E01	Faurecia (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	18-11-2019
O	E01	Faurecia (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	E01	Faurecia (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	18-11-2019
O	E01	Faurecia (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	121	18-11-2019
O	E01	Faurecia (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	E01	Faurecia (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	6	18-11-2019
O	E01	Faurecia (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	E01	Faurecia (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	E01	Faurecia (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	18-11-2019
O	E01	Faurecia (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	18-11-2019
O	E01	Faurecia (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	E01	Faurecia (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	18-11-2019
O	E01	Faurecia (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	20	18-11-2019
O	E01	Faurecia (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	80	18-11-2019
O	E01	Faurecia (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	18-11-2019
O	E01	Faurecia (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	365	18-11-2019
O	E01	Faurecia (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	18-11-2019
O	E01	Faurecia (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28	18-11-2019
O	E01	Faurecia (100)	20-3-2020	40,0000	C	EUR	9,0000	9,0000	9,0000	1	9,0000	8	8	1	2	18-11-2019
O	E01	Faurecia (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	43	18-11-2019
O	E01	Faurecia (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	21	18-11-2019
O	E01	Faurecia (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	18-11-2019
O	E01	Faurecia (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	18-11-2019
O	E01	Faurecia (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	18-11-2019
O	E01	Faurecia (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	18-11-2019
O	E01	Faurecia (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	18-11-2019
O	E01	Faurecia (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	25	18-11-2019
O	E01	Faurecia (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	18-11-2019
O	E01	Faurecia (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	E01	Faurecia (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	18-11-2019
O	E01	Faurecia (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	18-11-2019
O	E01	Faurecia (100)	20-3-2020	60,0000	C	EUR	0,9200	0,9200	0,8200	3	0,8200	1	1	30	113	18-11-2019
O	E01	Faurecia (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	8	18-11-2019
O	E01	Faurecia (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	E01	Faurecia (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	58	18-11-2019
O	E01	Faurecia (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	18-11-2019
O	E01	Faurecia (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	E01	Faurecia (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	18-11-2019
O	E01	Faurecia (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	18-11-2019
O	E01	Faurecia (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	12	18-11-2019
O	E01	Faurecia (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	91	18-11-2019
O	E01	Faurecia (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	20	18-11-2019
O	E01	Faurecia (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	31	18-11-2019
O	E01	Faurecia (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	13	18-11-2019
O	E01	Faurecia (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	19	18-11-2019
O	E01	Faurecia (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	32	18-11-2019
O	E01	Faurecia (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	18-11-2019
O	E01	Faurecia (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	11	18-11-2019
O	E01	Faurecia (100)	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	90	18-11-2019
O	E01	Faurecia (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	18-11-2019
O	E01	Faurecia (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	18-11-2019
O	E01	Faurecia (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	18-11-2019
O	E01	Faurecia (100)	19-6-2020	50,0000	C	EUR	4,5000	4,5000	4,5000	1	4,5000	4	4	1	11	18-11-2019
O	E01	Faurecia (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	18-11-2019
O	E01	Faurecia (100)	19-6-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	27	18-11-2019
O	E01	Faurecia (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	E01	Faurecia (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	E01	Faurecia (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	18-11-2019
O	E01	Faurecia (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	28	18-11-2019
O	E01	Faurecia (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
O	E01	Faurecia (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	18-11-2019
O	E01	Faurecia (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	E01	Faurecia (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	18-11-2019
O	E01	Faurecia (100)	18-9-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	18-11-2019
O	E01	Faurecia (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	8	18-11-2019
O	E01	Faurecia (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	18-11-2019
O	E01	Faurecia (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	7	18-11-2019
O	E01	Faurecia (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	E01	Faurecia (100)	18-9-2020	70,0000	C	EUR	0,9900	0,9900	0,9900	1	0,9900	1	1	10	10	18-11-2019
O	E01	Faurecia (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EW1	Elis - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	17,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW1	Elis - Stock Option	17-1-2020	17,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EW															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	20-12-2019	25,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	1	1	2	10048	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	25,5000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0	0	69	806	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	571	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,0000	C	EUR	0,1800	0,2200	0,1800	4	0,2000	0	0	4002	17313	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4141	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	340	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21318	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15945	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	231	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	397	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21283	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1327	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1753	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1207	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	150	18-11-2019
O	EX1	Vivendi SA (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1818	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,0000	C	EUR	0,6700	0,6700	0,6700	3	0,6700	1	1	4500	4500	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	24,0000	P	EUR	0,6400	0,6400	0,6300	5	0,6300	1	1	551	551	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	24,5000	P	EUR	0,8400	0,8400	0,8300	3	0,8300	1	1	200	200	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	21-2-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	303	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	202	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1090	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	160	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	535	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	833	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	72	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	24,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	1	1	62	3034	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4145	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	229	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	EX1	Vivendi SA (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3213	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2062	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4924	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	129	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6503	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	500	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	160	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	311	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	5	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2900	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1838	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	270	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1601	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12105	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	251	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	139	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	122	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	31	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	401	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	415	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	903	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	25,0000	C	EUR	1,6900	1,6900	1,6900	1	1,6900	2	2	4	4	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2601	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	75	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2404	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8657	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	14500	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	716	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	100	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	230	18-11-2019
O	EX1	Vivendi SA (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1576	18-11-2019

Page # 142 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	18-11-2019
O	EX1	Vivendi SA (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11		11	0	18-11-2019
O	EX1	Vivendi SA (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	18-11-2019
O	EX1	Vivendi SA (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20		20	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15		15	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1		1	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10		10	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5		5	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4		4	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6		6	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7		7	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3		3	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10		10	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2		2	0	18-11-2019
O	EX1	Vivendi SA (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20		20	0	18-11-2019
O	EX2	Vivendi SA European	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13		13	0	18-11-2019
O	EX2	Vivendi SA European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	18-11-2019
O	EX2	Vivendi SA European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11		11	0	18-11-2019
O	EX2	Vivendi SA European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0		0	0	18-11

Page # 144 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX2	Vivendi SA European	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	EX2	Vivendi SA European	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	EX2	Vivendi SA European	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX2	Vivendi SA European	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	EX2	Vivendi SA European	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	EX2	Vivendi SA European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	EX2	Vivendi SA European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	EX2	Vivendi SA European	18-12-2020													

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FD1	Covivio - Stock Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	FD1	Covivio - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	FD1	Covivio - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11

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	FD1	Covivio - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	18-11-2019
O	FD1	Covivio - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FD1	Covivio - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0				

Page # 149 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FG1	Eiffage - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	50	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	48	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	80,0000	P	EUR	2,4500	2,4500	2,4000	4	2,4000	3	3	6	6	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	110,0000	C	EUR	3,1100	3,1100	3,1100	1	3,1100	3	3	2	2	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FG1	Eiffage - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
F	FG6	Eiffage SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
F	FG6	Eiffage SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
F	FG6	Eiffage SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
F	FG6	Eiffage SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
F	FG6	Eiffage SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	18-11-2019
F	FG6	Eiffage SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	FR1	Valeo (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	425	18-11-2019
O	FR1	Valeo (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3615	18-11-2019
O	FR1	Valeo (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	18-11-2019
O	FR1	Valeo (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3500	18-11-2019
O	FR1	Valeo (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	18-11-2019
O	FR1	Valeo (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	18-11-2019
O	FR1	Valeo (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	40	18-11-2019
O	FR1	Valeo (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	90	18-11-2019
O	FR1	Valeo (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	90	18-11-2019
O	FR1	Valeo (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	193	18-11-2019
O	FR1	Valeo (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	50	18-11-2019
O	FR1	Valeo (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1050	18-11-2019
O	FR1	Valeo (100)	20-12-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	48	18-11-2019
O	FR1	Valeo (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	FR1	Valeo (100)	20-12-2019	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	132	18-11-2019
O	FR1	Valeo (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	FR1	Valeo (100)	20-12-2019	29,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	171	18-11-2019
O	FR1	Valeo (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	FR1	Valeo (100)	20-12-2019	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1021	18-11-2019
O	FR1	Valeo (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	57	18-11-2019
O	FR1	Valeo (100)	20-12-2019	32,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	1	1	10	1001	18-11-2019
O	FR1	Valeo (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	18-11-2019
O	FR1	Valeo (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	98	18-11-2019
O	FR1	Valeo (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	18-11-2019
O	FR1	Valeo (100)	20-12-2019	35,0000	C	EUR	1,5500	1,5500	1,4000	11	1,4000	1	1	451	1347	18-11-2019
O	FR1	Valeo (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	25	18-11-2019
O	FR1	Valeo (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	111	18-11-2019
O	FR1	Valeo (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	39	18-11-2019
O	FR1	Valeo (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	225	18-11-2019
O	FR1	Valeo (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	69	18-11-2019
O	FR1	Valeo (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	684	18-11-2019
O	FR1	Valeo (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	18-11-2019
O	FR1	Valeo (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	18-11-2019
O	FR1	Valeo (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	18-11-2019
O	FR1	Valeo (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	FR1	Valeo (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	210	18-11-2019
O	FR1	Valeo (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	8	18-11-2019
O	FR1	Valeo (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	31,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	31,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	18-11-2019
O	FR1	Valeo (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	FR1	Valeo (100)	17-1-2020	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	18-11-2019
O	FR1	Valeo (100)	17-1-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	18-11-2019
O	FR1	Valeo (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	45	18-11-2019
O	FR1	Valeo (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	96	18-11-2019
O	FR1	Valeo (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	21-2-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	18-11-2019
O	FR1	Valeo (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	18-11-2019
O	FR1	Valeo (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	FR1	Valeo (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	18-11-2019
O	FR1	Valeo (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	FR1	Valeo (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12	18-11-2019
O	FR1	Valeo (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	23 18-11-2019
O	FR1	Valeo (100)	20-3-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	202	18-11-2019
O	FR1	Valeo (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	50 18-11-2019
O	FR1	Valeo (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18 18-11-2019
O	FR1	Valeo (100)	20-3-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	2 18-11-2019
O	FR1	Valeo (100)	20-3-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	0 18-11-2019
O	FR1	Valeo (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	61 18-11-2019
O	FR1	Valeo (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	2 18-11-2019
O	FR1	Valeo (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	11 18-11-2019
O	FR1	Valeo (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	31 18-11-2019
O	FR1	Valeo (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	36 18-11-2019
O	FR1	Valeo (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	650 18-11-2019
O	FR1	Valeo (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	5 18-11-2019
O	FR1	Valeo (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	50 18-11-2019
O	FR1	Valeo (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	20 18-11-2019
O	FR1	Valeo (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 18-11-2019
O	FR1	Valeo (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	1 18-11-2019
O	FR1	Valeo (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 18-11-2019
O	FR1	Valeo (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	230 18-11-2019
O	FR1	Valeo (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	210 18-11-2019
O	FR1	Valeo (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	FR1	Valeo (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	501 18-11-2019
O	FR1	Valeo (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	FR1	Valeo (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 18-11-2019
O	FR1	Valeo (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 18-11-2019
O	FR1	Valeo (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	18-11-2019
O	FR1	Valeo (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0 18-11-2019
O	FR1	Valeo (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	FR1	Valeo (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	0 18-11-2019
O	FR1	Valeo (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1066	18-11-2019
O	FR1	Valeo (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	1 18-11-2019
O	FR1	Valeo (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	12 18-11-2019
O	FR1	Valeo (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	0 18-11-2019
O	FR1	Valeo (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	30 18-11-2019
O	FR1	Valeo (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 18-11-2019
O	FR1	Valeo (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	319 18-11-2019
O	FR1	Valeo (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 18-11-2019
O	FR1	Valeo (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	15 18-11-2019
O	FR1	Valeo (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3688	18-11-2019
O	FR1	Valeo (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	FR1	Valeo (100)	19-6-2020	27,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1	1	4	19	18-11-2019
O	FR1	Valeo (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FR1	Valeo (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	18-11-2019
O	FR1	Valeo (100)	19-6-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	18-11-2019
O	FR1	Valeo (100)	19-6-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FR1	Valeo (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	63	18-11-2019
O	FR1	Valeo (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	210	18-11-2019
O	FR1	Valeo (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FR1	Valeo (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	117	18-11-2019
O	FR1	Valeo (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1612	18-11-2019
O	FR1	Valeo (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	68	18-11-2019
O	FR1	Valeo (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	481	18-11-2019
O	FR1	Valeo (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	16	18-11-2019
O	FR1	Valeo (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FR1	Valeo (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FR1	Valeo (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FR1	Valeo (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FR1	Valeo (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	18-11-2019
O	FR1	Valeo (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	18-11-2019
O	FR1	Valeo (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	55	18-11-2019
O	FR1	Valeo (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	FR1	Valeo (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FR1	Valeo (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	FR1	Valeo (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	FR1	Valeo (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	18-11-2019
O	FR1	Valeo (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	183	18-11-2019
O	FR1	Valeo (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	26	18-11-2019
O	FR1	Valeo (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FR1	Valeo (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	FR1	Valeo (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	FR1	Valeo (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	108	18-11-2019
O	FR1	Valeo (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	FR1	Valeo (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	18-11-2019
O	FR1	Valeo (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	148	18-11-2019
O	FR1	Valeo (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	18-11-2019
O	FR1	Valeo (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	81	18-11-2019
O	FR1	Valeo (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	FR1	Valeo (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	29	18-11-2019
O	FR1	Valeo (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	FR1	Valeo (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4008	18-11-2019
O	FR1	Valeo (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4750	18-11-2019
O	FR1	Valeo (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	86	18-11-2019
O	FR1	Valeo (100)	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FR1	Valeo (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	18-11-2019
O	FR1	Valeo (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	36	18-11-2019
O	FR1	Valeo (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	31	18-11-2019
O	FR1	Valeo (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	18-11-2019
O	FR1	Valeo (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	18-11-2019
O	FR1	Valeo (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FR1	Valeo (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	18-11-2019
O	FR1	Valeo (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	70	18-11-2019
O	FR1	Valeo (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2900	18-11-2019
O	FR1	Valeo (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4	18-11-2019
O	FR1	Valeo (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FR1	Valeo (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
F	FR6	Valeo SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
F	FR6	Valeo SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
F	FR6	Valeo SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
F	FR6	Valeo SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
F	FR6	Valeo SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
F	FR6	Valeo SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
F	FR8	Valeo SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	18-11-2019
F	FR8	Valeo SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	125	18-11-2019
F	FR8	Valeo SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	77	18-11-2019
F	FR8	Valeo SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	FR8	Valeo SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	12942	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	750	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42462	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1958	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	39848	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1677	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20803	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25610	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1641	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	14,5000	P	EUR	0,3500	0,3500	0,3400	2	0,3400	0	0	21	1239	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17565	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10070	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	83	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8159	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	192	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	225	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	126	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	250	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	101	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	13,5000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0	0	1200	1877	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	132	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	14,5000	C	EUR	0,2900	0,2900	0,2900	2	0,2900	0	0	17	317	18-11-2019
O	FT1	Orange SA (100)	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019

Page # 155 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10050	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1500	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2012	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	15,0000	P	EUR	1,4800	1,4800	1,4800	2	1,4800	1	1	250	388	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5437	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10605	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7558	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12803	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	16,0000	C	EUR	0,3300	0,3300	0,3300	2	0,3300	0	0	19	5625	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	32	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	570	18-11-2019
O	FT1	Orange SA (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	18-11-2019
O	FT1	Orange SA (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	18-11-2019
O	FT1	Orange SA (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	527	18-11-2019
O	FT1	Orange SA (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FT1	Orange SA (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6850	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5004	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	FT1	Orange SA (100)	17-6-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FT1	Orange SA (100)	17-6-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	17-6-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FT1	Orange SA (100)	17-6-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	17-6-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FT1	Orange SA (100)	17-6-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FT1	Orange SA (100)	17-6-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	17-6-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FT1	Orange SA (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7500	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5500	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	FT1	Orange SA (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
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	18-11-2019
O	FT1	Orange SA (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	FT1	Orange SA (100)	15-12-2023	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	FT1	Orange SA (100)	15-12-2023	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT1	Orange SA (100)	15-12-2023	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FT1	Orange SA (100)	15-12-2023	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	15-12-2023	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FT1	Orange SA (100)	15-12-2023	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FT1	Orange SA (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT1	Orange SA (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	FT3	Orange SA European	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FT3	Orange SA European	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT3	Orange SA European	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	FT3	Orange SA European	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
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	18-11-2019
O	FT3	Orange SA European	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	FT3	Orange SA European	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FT3	Orange SA European	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
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	18-11-2019
O	FT3	Orange SA European	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	18-11-2019
O	FT3	Orange SA European	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT3	Orange SA European	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	18-11-2019
O	FT3	Orange SA European	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT3	Orange SA European	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O																

Page # 158 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT3	Orange SA European	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FT3	Orange SA European	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT3	Orange SA European	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	FT3	Orange SA European	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	FT3	Orange SA European	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT3	Orange SA European	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FT3	Orange SA European	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	18-11-2019
O	FT3	Orange SA European	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	FT3	Orange SA European	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	FT3	Orange SA European	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	FT3	Orange SA European	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	FT3	Orange SA European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	FT3	Orange SA European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
F	FT6	Orange SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	FT6	Orange SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	FT6	Orange SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	FT6	Orange SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	15000	18-11-2019
F	FT6	Orange SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	FT6	Orange SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	FT6	Orange SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	FT6	Orange SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	FT6	Orange SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	FT6	Orange SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	FT6	Orange SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	FT8	Orange SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
F	FT8	Orange SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1342	18-11-2019
F	FT8	Orange SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
F	FT8	Orange SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
F	FT8	Orange SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
F	FT8	Orange SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	FT8	Orange SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	FT8	Orange SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	FT8	Orange SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	FT8	Orange SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	5,8300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	5,8300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	112	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	8,7500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	8,7500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5403	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	10,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	10,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9864	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	511	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43384	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	12,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1013	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	12,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10242	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12345	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	13,6100	P	EUR	0,1500	0,1500	0,1500	4	0,1500	0	0	430	14873	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	349	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	14,0000	P	EUR	0,3100	0,3100	0,3100	2	0,3100	0	0	390	2516	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	14,5800	C	EUR	0,1300	0,1300	0,1000	4	0,1000	0	0	441	23884	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	14,5800	P	EUR	0,5900	0,5900	0,5900	1	0,5900	0	0	10	1421	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5854	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	15,0000	P	EUR	0,8300	1,0100	0,8300	3	1,0100	1	1	35	354	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15153	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	15,5500	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1	1	2	2073	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	17,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	17,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	107	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	171	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	665	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	31,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-12-2019	31,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	13,5000	P	EUR	0,2000	0,2000	0,2000	3	0,2000	0	0	111	111	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	14,0000	P	EUR	0,3200	0,3200	0,3200	3	0,3200	0	0	37	38	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	14,5000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0	0	51	55	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	15,0000	C	EUR	0,1100	0,1100	0,0800	6	0,0800	0	0	153	255	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	15,5000	C	EUR	0,0400	0,0400	0,0400	7	0,0400	0	0	500	2500	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	15,5000	P	EUR	1,4200	1,4200	1,2700	2	1,2700	1	1	2	4	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	13,0000	P	EUR	0,1800	0,1900	0,1800	3	0,1900	0	0	220	220	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	16,0000	C	EUR	0,0600	0,0600	0,0600	6	0,0600	0	0	930	807	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	21-2-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	8,7500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	8,7500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	102	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	691	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	11,6600	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0	0	75	552	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	546	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	12,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	248	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	12,6300	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0	0	1	422	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1515	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	13,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	10	8564	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	670	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	13,6100	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	10	742	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	14,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	826	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	14,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	388	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10520	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	341	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	17,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	17,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	767	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	616	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	257	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	17620	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	12,0000	P	EUR	0,3400	0,3400	0,3400	2	0,3400	0	0	51	208	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	178	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	13,6100	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1	1	2	6390	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	13,6100	P	EUR	0,8600	0,8600	0,8600	1	0,8600	1	1	5	3735	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2596	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	15,0000	P	EUR	1,7600	1,8300	1,7600	5	1,8300	2	2	22	177	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	15,5500	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	150	275	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	76	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	13	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	13,0000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	1	1	10	27	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2253	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	39	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	5,8300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	5,8300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2050	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	41	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	11,6600	P	EUR	0,5400	0,5400	0,5200	2	0,5200	0	0	38	3570	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9492	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19441	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	165	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	121	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	16,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	3	3	2	100	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	55	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-12-2020	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	659	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	23	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1348	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	134	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA1	ENGIE (100)	18-6-2021	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	65	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	18-6-2021	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14500	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1000	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19005	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	58	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	150	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	17-12-2021	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	10,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1	1	101	450	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	75	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	375	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	9,7200	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	2	828	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20000	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5000	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3000	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	6	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	23,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	225	18-11-2019
O	GA1	ENGIE (100)	16-12-2022	23,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	26010	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5019	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5000	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	14,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	14,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA1	ENGIE (100)	15-12-2023	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	7,7800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	7,7800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	8,7500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	8,7500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	9,7200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	9,7200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	10,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	10,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1000	18-11-2019
O	GA3	ENGIE European	20-12-2019	11,6600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	11,6600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	12,6300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	12,6300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GA3	ENGIE European	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	13,6100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	13,6100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	14,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	14,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	15,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	15,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	17,4900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	17,4900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	19,4400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	20-12-2019	19,4400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA3	ENGIE European	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GA3	ENGIE European	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA3	ENGIE European	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GA3	ENGIE European	17-1-2020	13,0000	P</											

Page # 164 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GA3	ENGIE European	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GA3	ENGIE European	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GA3	ENGIE European	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GA3	ENGIE European	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
F	GA6	ENGIE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	64812	18-11-2019
F	GA6	ENGIE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	GA6	ENGIE - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	GA6	ENGIE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	40000	18-11-2019
F	GA6	ENGIE - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	GA6	ENGIE - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	GA6	ENGIE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	119000	18-11-2019
F	GA6	ENGIE - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	GA6	ENGIE - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	GA6	ENGIE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	GA6	ENGIE - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	GA8	ENGIE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	230	18-11-2019
F	GA8	ENGIE - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1087	18-11-2019
F	GA8	ENGIE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	258	18-11-2019
F	GA8	ENGIE - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	GA8	ENGIE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	144	18-11-2019
F	GA8	ENGIE - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	GA8	ENGIE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	142	18-11-2019
F	GA8	ENGIE - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	GA8	ENGIE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	GA8	ENGIE - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GC1	GTT - Stock Option	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GC1	GTT - Stock Option	21-2-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
F	GE6	Getlink SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	GE6	Getlink SE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	GE6	Getlink SE - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	GE6	Getlink SE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	GE6	Getlink SE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	GE6	Getlink SE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	14,0000	C	EUR	14,5000	14,5100	14,4700	12	14,4700	14	14	164	164	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	25	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3664	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	259	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5178	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	733	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	20,0000	P	EUR	0,0500	0,0500	0,0500	5	0,0500	0	0	25	14496	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	561	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6355	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2087	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	22,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0	0	1	9251	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	123	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2043	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4779	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	84	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4988	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8339	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	24,5000	C	EUR	4,0900	4,0900	4,0900	1	4,0900	4	4	1	94	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	223	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5970	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	25,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	10	6215	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	466	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	285	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11940	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	26,0000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0	0	12	14003	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	465	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	26,5000	P	EUR	0,2500	0,2500	0,2500	2	0,2500	0	0	40	240	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3904	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	27,0000	P	EUR	0,3500	0,3700	0,3500	2	0,3700	0	0	102	1199	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	163	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	27,5000	P	EUR	0,5000	0,5300	0,5000	2	0,5300	1	1	11	51	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	28,0000	C	EUR	0,8500	0,8500	0,8500	3	0,8500	1	1	150	6940	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12419	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	28,5000	C	EUR	0,9500	0,9500	0,6400	5	0,6400	1	1	29	518	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	365	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	29,0000	C	EUR	0,6500	0,6600	0,6000	3	0,6000	1	1	11	1679	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1026	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	29,5000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0	0	1	85	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	29,5000	P	EUR	1,7100	1,7100	1,7100	1	1,7100	2	2	75	75	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11920	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10036	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	32,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0	0	10	9832	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	24072	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3760	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	33,0000	P	EUR	4,5700	4,5700	4,5700	1	4,5700	5	5	986	1498	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24196	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	16377	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2721	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	15077	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2299	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	83	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30185	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	8990	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3618	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	8	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2250	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	49	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	31	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	24,0000	C	EUR	4,6400	4,6400	4,6400	1	4,6400	4	4	1	1	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	60	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	84	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	25,5000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0	0	12	63	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	26,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0	0	12	274	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	932	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	26,5000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0	0	12	199	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	150	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	235	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	27,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	158	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	27,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	195	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	560	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	87	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	135	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	29,0000	C	EUR	0,9200	0,9200	0,9200	1	0,9200	1	1	16	200	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	29,5000	C	EUR	0,5300	0,5300	0,5300	2	0,5300	1	1	12	27	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	29,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	30,0000	C	EUR	0,4200	0,4200	0,4200	2	0,4200	0	0	12	147	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	49	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	26,0000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	1	1	3	3	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	28,0000	C	EUR	1,5800	1,5800	1,4600	9	1,5500	2	2	500	400	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	28,0000	P	EUR	1,3800	1,4700	1,3600	32	1,4500	1	1	2000	2000	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	28,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	28,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	21-2-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	519	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	80	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	904	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	75	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	388	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	77	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	973	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	192	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	467	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	22,0000	C	EUR	6,3000	6,3200	6,3000	6	6,3000	7	7	153	219	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1406	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	355	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	701	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	252	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	24,0000	P	EUR	0,4900	0,5100	0,4900	7	0,5100	0	0	304	2667	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	25,0000	C	EUR	3,8300	3,8300	3,8300	3	3,8300	4	4	50	203	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	25,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	1	1	200	305	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	4	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	25,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1	1	50	61	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	524	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1637	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7984	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	27,0000	P	EUR	1,1700	1,2600	1,1200	11	1,2600	1	1	443	2593	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3780	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	28,0000	P	EUR	1,5000	1,5800	1,5000	11	1,5600	2	2	413	811	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	29,0000	C	EUR	1,4700	1,4700	1,3900	11	1,4000	1	1	406	1394	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	29,0000	P	EUR	1,9900	2,2300	1,9900	14	2,1800	2	2	370	500	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	30,0000	C	EUR	0,9400	0,9400	0,9400	1	0,9400	1	1	52	12649	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	30,0000	P	EUR	2,5700	2,5700	2,5700	2	2,5700	3	3	2000	4195	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	106	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	204	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	170	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	724	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	5	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	707	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	103	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1613	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	150	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	263	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	188	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15102	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	101	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	401	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	112	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3948	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6845	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	25,0000	C	EUR	4,3600	4,3600	4,2900	4	4,2900	4	4	87	547	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	25,0000	P	EUR	1,7000	1,7900	1,7000	15	1,7700	2	2	726	752	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6608	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	26,0000	P	EUR	2,0000	2,1900	2,0000	4	2,1900	2	2	41	5346	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	671	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	27,0000	P	EUR	2,6100	2,6100	2,6100	1	2,6100	3	3	30	135	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6216	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	28,0000	P	EUR	3,2000	3,2000	3,1900	2	3,1900	3	3	33	6264	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	30,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1	1	1	3050	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	6839	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	858	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2255	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	174	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	116	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	593	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	191	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	115	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	70	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	12	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	20	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	223	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	20,0000	P	EUR	0,6800	0,6800	0,6800	2	0,6800	1	1	76	76	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1000	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	74	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2000	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	401	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2500	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	103	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	105	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	52	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	26,0000	C	EUR	3,6500	3,6700	3,6300	9	3,6300	4	4	99	486	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	633	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1290	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	30,0000	C	EUR	1,4700	1,4700	1,4700	5	1,4700	1	1	280	381	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	182	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	117	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1182	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	568	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8021	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	63	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6400	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	34	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7462	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4282	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	24,0000	C	EUR	5,2900	5,2900	5,0200	6	5,0200	5	5	113	7324	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	24,0000	P	EUR	2,0000	2,1300	2,0000	4	2,0400	2	2	4	13596	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7399	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7417	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7710	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15279	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	12600	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8108	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40325	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	9067	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8909	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	19178	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	75407	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2144	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1704	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	2880	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2500	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	2510	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	515	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	4	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2060	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	10	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	50	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1000	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	GL1	Societe Generale (100)	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1011	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	18,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1	1	1	10	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2008	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1039	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	13578	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	25,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	4	4	1	18	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	26,0000	P	EUR	4,1800	4,1800	4,1800	1	4,1800	4	4	1	146	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5100	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2237	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	3	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	10	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2569	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3010	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2150	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1500	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2500	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5413	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3000	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2005	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24076	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	6504	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GL1	Societe Generale (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019

Page # 171 de 431

Page # 172 de 431

Page # 173 de 431

Page # 174 de 431

Instrument Type*	Instrument Trading Symbol	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	GL6	Societe Generale - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	15020	18-11-2019
F	GL6	Societe Generale - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
F	GL6	Societe Generale - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
F	GL6	Societe Generale - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
F	GL6	Societe Generale - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
F	GL6	Societe Generale - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
F	GL6	Societe Generale - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
F	GL6	Societe Generale - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
F	GL6	Societe Generale - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
F	GL6	Societe Generale - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
F	GL6	Societe Generale - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
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	18-11-2019
F	GL8	Societe Generale - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	900	18-11-2019
F	GL8	Societe Generale - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
F	GL8	Societe Generale - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	GL8	Societe Generale - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	18-11-2019
F	GL8	Societe Generale - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
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	18-11-2019
F	GL8	Societe Generale - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	GL8	Societe Generale - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	GL8	Societe Generale - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	GY1	GENFIT - Stock Option	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2

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	GY1	GENFIT - Stock Option	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	18-11-2019	
O	GY1	GENFIT - Stock Option	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019	
O	GY1	GENFIT - Stock Option	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	GY1	GENFIT - Stock Option	21-2-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	31	18-11-2019
O	HA1	Bolloré Group (100)	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	HA1	Bolloré Group (100)	20-3-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019	

Page # 177 de 431

Page # 178 de 431

Page # 179 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	H11	Hermes International - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	2	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	1	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	7	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	16	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	1000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-12-2020	1000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	355	355	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	1000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	H11	Hermes International - Stock Option	18-6-2021	1000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	0	18-11-2019
F	H16	Hermes International - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	656	656	0	0	18-11-2019
F	H16	Hermes International - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	656	656	0	0	18-11-2019
F	H16	Hermes International - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	656	656	0	0	18-11-2019
F	H16	Hermes International - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	654	654	0	0	18-11-2019
F	H16	Hermes International - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	650	650	0	0	18-11-2019
F	H16	Hermes International - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	649	649	0	0	18-11-2019
F	H18	Hermes International - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
F	H18	Hermes International - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
F	H18	Hermes International - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
F	H18	Hermes International - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
F	H18	Hermes International - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	HO1	Thales (100)	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	18-11-2019
O	HO1	Thales (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	72	18-11-2019
O	HO1	Thales (100)	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	45	18-11-2019
O	HO1	Thales (100)	20-12-2019	86,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	4	4	1	1	18-11-2019
O	HO1	Thales (100)	20-12-2019	86,0000	P	EUR	1,0400	1,0400	1,0400	1	1,0400	1	1	1	13	18-11-2019
O	HO1	Thales (100)	20-12-2019	88,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	3	3	2	2	18-11-2019
O	HO1	Thales (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	419	18-11-2019
O	HO1	Thales (100)	20-12-2019	90,0000	C	EUR	1,1500	1,1500	1,1400	3	1,1400	2	2	75	122	18-11-2019
O	HO1	Thales (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	16	18-11-2019
O	HO1	Thales (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	13	18-11-2019
O	HO1	Thales (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	65	18-11-2019
O	HO1	Thales (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	HO1	Thales (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	111	18-11-2019
O	HO1	Thales (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	42	18-11-2019
O	HO1	Thales (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	HO1	Thales (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	84	18-11-2019
O	HO1	Thales (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	18-11-2019
O	HO1	Thales (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	HO1	Thales (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	43	18-11-2019
O	HO1	Thales (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	10	18-11-2019
O	HO1	Thales (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	271	18-11-2019
O	HO1	Thales (100)	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	279	18-11-2019
O	HO1	Thales (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	161	18-11-2019
O	HO1	Thales (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	1	18-11-2019
O	HO1	Thales (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	542	18-11-2019
O	HO1	Thales (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	HO1	Thales (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	430	18-11-2019
O	HO1	Thales (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	6	18-11-2019
O	HO1	Thales (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	HO1	Thales (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	HO1	Thales (100)	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	18-11-2019
O	HO1	Thales (100)	17-1-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	18-11-2019
O	HO1	Thales (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	92,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1	1	1	1	18-11-2019
O	HO1	Thales (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	18-11-2019
O	HO1	Thales (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	21-2-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
O	HO1	Thales (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	18-11-2019
O	HO1	Thales (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	18-11-2019
O	HO1	Thales (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	400	18-11-2019
O	HO1	Thales (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8	18-11-2019
O	HO1	Thales (100)	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	18-11-2019
O	HO1	Thales (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	162	18-11-2019
O	HO1	Thales (100)	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	59	18-11-2019
O	HO1	Thales (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	HO1	Thales (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	18-11-2019
O	HO1	Thales (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	18-11-2019
O	HO1	Thales (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	1	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	18-11-2019
O	HO1	Thales (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	7	18-11-2019
O	HO1	Thales (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	405	18-11-2019
O	HO1	Thales (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	35	18-11-2019
O	HO1	Thales (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	HO1	Thales (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	HO1	Thales (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	48	18-11-2019
O	HO1	Thales (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	18-11-2019
O	HO1	Thales (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	70	18-11-2019
O	HO1	Thales (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	8	18-11-2019
O	HO1	Thales (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	18-11-2019
O	HO1	Thales (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	10	18-11-2019
O	HO1	Thales (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	HO1	Thales (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	1	18-11-2019
O	HO1	Thales (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	HO1	Thales (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	10	18-11-2019
O	HO1	Thales (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	18-11-2019
O	HO1	Thales (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	2	18-11-2019
O	HO1	Thales (100)	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19	18-11-2019
O	HO1	Thales (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	18-11-2019
O	HO1	Thales (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
O	HO1	Thales (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	HO1	Thales (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	20	18-11-2019
O	HO1	Thales (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	HO1	Thales (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	7	18-11-2019
O	HO1	Thales (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	800	18-11-2019
O	HO1	Thales (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	HO1	Thales (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	18-11-2019
O	HO1	Thales (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	18-11-2019
O	HO1	Thales (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	18-11-2019
O	HO1	Thales (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1	18-11-2019
O	HO1	Thales (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	HO1	Thales (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	HO1	Thales (100)	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO1	Thales (100)	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO1	Thales (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	HO2	Thales european	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	HO2	Thales european	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	HO2	Thales european	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	HO2	Thales european	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	HO2	Thales european	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	HO2	Thales european	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	HO2	Thales european	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	HO2	Thales european	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	HO2	Thales european	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	HO2	Thales european	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	HO2	Thales european	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	HO2	Thales european	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	HO2	Thales european	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	18-11-2019
O	HO2	Thales european	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	HO2	Thales european	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	18-11-2019
O	HO2	Thales european	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	HO2	Thales european	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	18-11-2019
O	HO2	Thales european	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	23	0	18-11-2019
O	HO2	Thales european	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	18-11-2019
O	HO2	Thales european	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	18-11-2019
O	HO2	Thales european	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	18-11-2019
O	HO2	Thales european	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	63	0	18-11-2019
O	HO2	Thales european	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	73	0	18-11-2019
O	HO2	Thales european	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	18-11-2019
O	HO2	Thales european	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	HO2	Thales european	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	HO2	Thales european	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	80	18-11-2019
O	HO2	Thales european	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	HO2	Thales european	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	HO2	Thales european	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	HO2	Thales european	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	18-11-2019
O	HO2	Thales european	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	HO2	Thales european	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	18-11-2019
O	HO2	Thales european	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	18-11-2019
O	HO2	Thales european	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	64	0	18-11-2019
O	HO2	Thales european	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	18-11-2019
O	HO2	Thales european	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	HO2	Thales european	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	HO2	Thales european	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	HO2	Thales european	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	HO2	Thales european	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	18-11-2019
O	HO2	Thales european	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	HO2	Thales european	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019
O	HO2	Thales european	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	HO2	Thales european	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	18-11-2019
O	HO2	Thales european	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	HO2	Thales european	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	18-11-2019
O	HO2	Thales european	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	HO2	Thales european	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	66	0	18-11-2019
F	HO6	Thales SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	89	0	18-11-2019
F	HO6	Thales SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	89	0	18-11-2019
F	HO6	Thales SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	89	0	18-11-2019
F	HO6	Thales SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	89	0	18-11-2019
F	HO6	Thales SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	88	0	18-11-2019
F	HO6	Thales SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	87	0	18-11-2019
F	IC6	Icade SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	90	0	18-11-2019
F	IC6	Icade SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	90	0	18-11-2019
F	IC6	Icade SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	90	0	18-11-2019
F	IC6	Icade SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	88	0	18-11-2019
F	IC6	Icade SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	87	0	18-11-2019
F	IC6	Icade SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	85	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	45	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	30	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	II1	Icade - Stock Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	37	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	II1	Icade - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O																

Page # 186 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	II1	Icade - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	II1	Icade - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	II1	Icade - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	II1	Icade - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Icade - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	5	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	431	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	6	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	137	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	10	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	200	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	110	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	80	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	89	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	26	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	9	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	25	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	7	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	528	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	50	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	292	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	39	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	312	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	411	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	II1	Iliad SA - Stnd Option	20-12-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date	
O	IL1	IIlad SA - Stnd Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	8	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	6	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	8	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	312	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	1	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	412	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	0	18-11-2019
O	IL1	IIlad SA - Stnd Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000									

Page # 189 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	72	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	110	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	26	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	94,0000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	8	8	20	120	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1381	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	30	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	30	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	383	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	34	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	7	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
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	83	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	33	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	12	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	12	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	12	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	17	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	50	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	140	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	125	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	5	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	5	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	21-2-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	100	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	58	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2510	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	52	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	29	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	9	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	12	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	25	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	48	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	47	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	24	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	56	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	12	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	29	18-11-2019
O	IQ1	Ingenico Group - Stock Option	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	550	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	583	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	265	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	381	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1000	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	61	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	12	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	507	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	75	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	6	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	338	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	22	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	25	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2573	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	152	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	20	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2522	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	35	18-11-2019
O	IQ1	Ingenico Group - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	8	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	5	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	IQ1	Ingenico Group - Stock Option	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	11	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	21	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	4	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	20	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	9	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	82	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	11	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	59	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	300	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	IQ1	Ingenico Group - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	33,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	33,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IY1	Imerys - Stock Option	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	59	18-11-2019

Page # 193 de 431

Page # 194 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IY1	Imerys - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	7	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	IY1	Imerys - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
F	JD6	JC Decaux SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
F	JD6	JC Decaux SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
F	JD6	JC Decaux SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
F	JD6	JC Decaux SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
F	JD6	JC Decaux SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
F	JD6	JC Decaux SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	JL1	SMCP - Stock Option	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	10,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	10,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	11,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	JL1	SMCP - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-20

Page # 197 de 431

Page # 198 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KC1	Korian - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	KC1	Korian - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KC1	Korian - Stock Option														

Page # 200 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KN1	Natixis (100)	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	541	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,7600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,7600	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0	1	836	18-11-2019	
O	KN1	Natixis (100)	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,9400	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0	0	2	36	18-11-2019
O	KN1	Natixis (100)	20-12-2019	3,9400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3982	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,0300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1233	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,0300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3261	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	446	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	421	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,2000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0	1	5	18-11-2019	
O	KN1	Natixis (100)	20-12-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	715	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	508	18-11-2019
O	KN1	Natixis (100)	20-12-2019	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	162	18-11-2019	
O	KN1	Natixis (100)	20-12-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	0	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	KN1	Natixis (100)	21-2-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	21-2-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	21-2-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	21-2-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	21-2-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	21-2-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	2,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	2,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1025	18-11-2019
O	KN1	Natixis (100)	20-3-2020	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	481	18-11-2019
O	KN1	Natixis (100)	20-3-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	KN1	Natixis (100)	20-3-2020	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1238	18-11-2019
O	KN1	Natixis (100)	20-3-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	400	18-11-2019
O	KN1	Natixis (100)	20-3-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	113	18-11-2019
O	KN1	Natixis (100)	20-3-2020	3,9400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	48	18-11-2019
O	KN1	Natixis (100)	20-3-2020	3,9400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	396	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,1200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2000	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,1200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	352	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	255	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	612	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	48	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,9200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	518	18-11-2019
O	KN1	Natixis (100)	20-3-2020	4,9200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	5,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	858	18-11-2019
O	KN1	Natixis (100)	20-3-2020	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	6,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	491	18-11-2019
O	KN1	Natixis (100)	20-3-2020	6,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	20-3-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	18-11-2019
O	KN1	Natixis (100)	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	2,6900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	2,6900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	18-11-2019
O	KN1	Natixis (100)	19-6-2020	3,1300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	143	18-11-2019
O	KN1	Natixis (100)	19-6-2020	3,1300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	18-11-2019
O	KN1	Natixis (100)	19-6-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	18-11-2019
O	KN1	Natixis (100)	19-6-2020	3,5800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	160	18-11-2019
O	KN1	Natixis (100)	19-6-2020	3,5800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	723	18-11-2019
O	KN1	Natixis (100)	19-6-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	177	18-11-2019
O	KN1	Natixis (100)	19-6-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	335	18-11-2019
O	KN1	Natixis (100)	19-6-2020	4,0300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	776	18-11-2019
O	KN1	Natixis (100)	19-6-2020	4,0300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1295	18-11-2019
O	KN1	Natixis (100)	19-6-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	4,4800	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	251	18-11-2019
O	KN1	Natixis (100)	19-6-2020	4,4800	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	471	18-11-2019
O	KN1	Natixis (100)	19-6-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	18-11-2019
O	KN1	Natixis (100)	19-6-2020	5,3700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	18-11-2019
O	KN1	Natixis (100)	19-6-2020	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	18-11-2019
O	KN1	Natixis (100)	19-6-2020	6,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	6,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	18-11-2019
O	KN1	Natixis (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	KN1	Natixis (100)	18-9-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KN1	Natixis (100)	18-9-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	18-9-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KN1	Natixis (100)	18-9-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN1	Natixis (100)	18-9-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN1	Natixis (100)	18-9-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	KN1	Natixis (100)	18-9-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Page # 203 de 431

Page # 204 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	18-12-2020	5,3700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KN2	Natixis European	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	KN6	Natixis - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	KN6	Natixis - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	KN6	Natixis - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	KN6	Natixis - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	KN6	Natixis - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	KN6	Natixis - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	KN8	Natixis - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
F	KN8	Natixis - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
F	KN8	Natixis - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
F	KN8	Natixis - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
F	KN8	Natixis - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	111,5500	C	EUR	0,0000	0,0000	0,0000	0	0,0000	429	429	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	111,5500	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	KR1	KERING (100)	20-12-2019	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	392	392	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	KR1	KERING (100)	20-12-2019	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	355	355	0	15	18-11-2019
O	KR1	KERING (100)	20-12-2019	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	KR1	KERING (100)	20-12-2019	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	318	318	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	KR1	KERING (100)	20-12-2019	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	281	281	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	18-11-2019
O	KR1	KERING (100)	20-12-2019	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	243	243	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	474	18-11-2019
O	KR1	KERING (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	221	221	0	2	18-11-2019
O	KR1	KERING (100)	20-12-2019	320,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0	0	1	359	18-11-2019
O	KR1	KERING (100)	20-12-2019	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	18-11-2019
O	KR1	KERING (100)	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	3	18-11-2019
O	KR1	KERING (100)	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	551	18-11-2019
O	KR1	KERING (100)	20-12-2019	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	169	169	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	18-11-2019
O	KR1	KERING (100)	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	106	18-11-2019
O	KR1	KERING (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	360	18-11-2019
O	KR1	KERING (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	341	18-11-2019
O	KR1	KERING (100)	20-12-2019	409,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	652	18-11-2019
O	KR1	KERING (100)	20-12-2019	409,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	103	18-11-2019
O	KR1	KERING (100)	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	28	18-11-2019
O	KR1	KERING (100)	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	99	18-11-2019
O	KR1	KERING (100)	20-12-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	KR1	KERING (100)	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	74	18-11-2019
O	KR1	KERING (100)	20-12-2019	440,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0	0	2	392	18-11-2019
O	KR1	KERING (100)	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	1	18-11-2019
O	KR1	KERING (100)	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	KR1	KERING (100)	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	60	18-11-2019
O	KR1	KERING (100)	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	378	18-11-2019
O	KR1	KERING (100)	20-12-2019	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	45	18-11-2019
O	KR1	KERING (100)	20-12-2019	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	43	18-11-2019
O	KR1	KERING (100)	20-12-2019	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	8	18-11-2019
O	KR1	KERING (100)	20-12-2019	470,0000	P	EUR	1,2500	1,2500	1,1600	3	1,2200	1	1	12	17	18-11-2019
O	KR1	KERING (100)	20-12-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	496	18-11-2019
O	KR1	KERING (100)	20-12-2019	480,0000	P	EUR	1,4800	1,7000	1,4800	3	1,7000	2	2	5	120	18-11-2019
O	KR1	KERING (100)	20-12-2019	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	490,0000	P	EUR	2,1700	2,2200	2,1700	2	2,2200	2	2	2	23	18-11-2019
O	KR1	KERING (100)	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	190	18-11-2019
O	KR1	KERING (100)	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	166	18-11-2019
O	KR1	KERING (100)	20-12-2019	510,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	510,0000	P	EUR	4,6000	5,2500	4,6000	2	5,2500	5	5	4	6	18-11-2019
O	KR1	KERING (100)	20-12-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	277	18-11-2019
O	KR1	KERING (100)	20-12-2019	520,0000	P	EUR	6,1400	7,0000	6,1400	2	7,0000	7	7	2	154	18-11-2019
O	KR1	KERING (100)	20-12-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	5	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	20-12-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	159	18-11-2019
O	KR1	KERING (100)	20-12-2019	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	67	18-11-2019
O	KR1	KERING (100)	20-12-2019	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	60	18-11-2019
O	KR1	KERING (100)	20-12-2019	560,0000	P	EUR	24,9600	24,9600	24,9600	1	24,9600	26	26	11	110	18-11-2019
O	KR1	KERING (100)	20-12-2019	580,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	127	18-11-2019
O	KR1	KERING (100)	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	125	18-11-2019
O	KR1	KERING (100)	20-12-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	26	18-11-2019
O	KR1	KERING (100)	20-12-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	139	139	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	18-11-2019
O	KR1	KERING (100)	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	13	18-11-2019
O	KR1	KERING (100)	20-12-2019	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	28	18-11-2019
O	KR1	KERING (100)	20-12-2019	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	226	18-11-2019
O	KR1	KERING (100)	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	259	259	0	1	18-11-2019
O	KR1	KERING (100)	20-12-2019	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR1	KERING (100)	20-12-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	359	359	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	2	18-11-2019
O	KR1	KERING (100)	17-1-2020	440,0000	P	EUR	1,2100	1,2100	1,2100	1	1,2100	1	1	1	1	18-11-2019
O	KR1	KERING (100)	17-1-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	2	18-11-2019
O	KR1	KERING (100)	17-1-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	KR1	KERING (100)	17-1-2020	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	15	18-11-2019
O	KR1	KERING (100)	17-1-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	5	18-11-2019
O	KR1	KERING (100)	17-1-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	18-11-2019
O	KR1	KERING (100)	17-1-2020	510,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	510,0000	P	EUR	8,4500	8,4500	8,4500	2	8,4500	9	9	7	7	18-11-2019
O	KR1	KERING (100)	17-1-2020	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	520,0000	P	EUR	10,9500	10,9500	10,9500	1	10,9500	12	12	1	2	18-11-2019
O	KR1	KERING (100)	17-1-2020	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	5	18-11-2019
O	KR1	KERING (100)	17-1-2020	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	18-11-2019
O	KR1	KERING (100)	17-1-2020	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	11	18-11-2019
O	KR1	KERING (100)	17-1-2020	600,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2	2	2	9	18-11-2019
O	KR1	KERING (100)	17-1-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	KR1	KERING (100)	17-1-2020	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	40	18-11-2019
O	KR1	KERING (100)	17-1-2020	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR1	KERING (100)	17-1-2020	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	510,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	510,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	680,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KR1	KERING (100)	21-2-2020	680,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	18-11-2019
O	KR1	KERING (100)	20-3-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	291	291	0	0	18-11-2019
O	KR1	KERING (100)	20-3-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	62	18-11-2019
O	KR1	KERING (100)	20-3-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	241	241	0	2	18-11-2019
O	KR1	KERING (100)	20-3-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	18-11-2019
O	KR1	KERING (100)	20-3-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	191	191	0	8	18-11-2019
O	KR1	KERING (100)	20-3-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	221	18-11-2019
O	KR1	KERING (100)	20-3-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	KR1	KERING (100)	20-3-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	504	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	20-3-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	18-11-2019
O	KR1	KERING (100)	20-3-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	25	18-11-2019
O	KR1	KERING (100)	20-3-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	23	18-11-2019
O	KR1	KERING (100)	20-3-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	551	18-11-2019
O	KR1	KERING (100)	20-3-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	15	18-11-2019
O	KR1	KERING (100)	20-3-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	397	18-11-2019
O	KR1	KERING (100)	20-3-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	86	86	0	21	18-11-2019
O	KR1	KERING (100)	20-3-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	525	18-11-2019
O	KR1	KERING (100)	20-3-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	21	18-11-2019
O	KR1	KERING (100)	20-3-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	539	18-11-2019
O	KR1	KERING (100)	20-3-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	437	18-11-2019
O	KR1	KERING (100)	20-3-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	167	18-11-2019
O	KR1	KERING (100)	20-3-2020	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	15	18-11-2019
O	KR1	KERING (100)	20-3-2020	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	101	18-11-2019
O	KR1	KERING (100)	20-3-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	36	18-11-2019
O	KR1	KERING (100)	20-3-2020	550,0000	P	EUR	40,5000	40,5000	40,5000	1	40,5000	39	39	100	154	18-11-2019
O	KR1	KERING (100)	20-3-2020	600,0000	C	EUR	9,0000	9,0000	9,0000	1	9,0000	9	9	1	149	18-11-2019
O	KR1	KERING (100)	20-3-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	23	18-11-2019
O	KR1	KERING (100)	20-3-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	18-11-2019
O	KR1	KERING (100)	20-3-2020	700,0000	P	EUR	163,2500	163,2500	163,2500	1	163,2500	165	165	10	20	18-11-2019
O	KR1	KERING (100)	20-3-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR1	KERING (100)	20-3-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	264	264	0	11	18-11-2019
O	KR1	KERING (100)	20-3-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	KR1	KERING (100)	20-3-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	364	364	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	355	355	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	KR1	KERING (100)	19-6-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	318	318	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	260,2700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	281	281	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	260,2700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4	18-11-2019
O	KR1	KERING (100)	19-6-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	244	244	0	20	18-11-2019
O	KR1	KERING (100)	19-6-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	18-11-2019
O	KR1	KERING (100)	19-6-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	207	207	0	27	18-11-2019
O	KR1	KERING (100)	19-6-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	103	18-11-2019
O	KR1	KERING (100)	19-6-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	522	18-11-2019
O	KR1	KERING (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	125	18-11-2019
O	KR1	KERING (100)	19-6-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	20	18-11-2019
O	KR1	KERING (100)	19-6-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	195	18-11-2019
O	KR1	KERING (100)	19-6-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	168	18-11-2019
O	KR1	KERING (100)	19-6-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	424	18-11-2019
O	KR1	KERING (100)	19-6-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	83	18-11-2019
O	KR1	KERING (100)	19-6-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	291	18-11-2019
O	KR1	KERING (100)	19-6-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	475	18-11-2019
O	KR1	KERING (100)	19-6-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	117	18-11-2019
O	KR1	KERING (100)	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	304	18-11-2019
O	KR1	KERING (100)	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	55	18-11-2019
O	KR1	KERING (100)	19-6-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	215	18-11-2019
O	KR1	KERING (100)	19-6-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	20	18-11-2019
O	KR1	KERING (100)	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	84	18-11-2019
O	KR1	KERING (100)	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	30	18-11-2019
O	KR1	KERING (100)	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9	18-11-2019
O	KR1	KERING (100)	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	18-11-2019
O	KR1	KERING (100)	19-6-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	217	217	0	50	18-11-2019
O	KR1	KERING (100)	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	273	273	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR1	KERING (100)	19-6-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	373	373	0	0	18-11-2019
O	KR1	KERING (100)	18-9-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	241	241	0	15	18-11-2019
O	KR1	KERING (100)	18-9-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	18-11-2019
O	KR1	KERING (100)	18-9-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	192	192	0	0	18-11-2019
O	KR1	KERING (100)	18-9-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	19	18-11-2019
O	KR1	KERING (100)	18-9-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	145	145	0	0	18-11-2019
O	KR1	KERING (100)	18-9-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	15	18-11-2019
O	KR1	KERING (100)	18-9-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	18-11-2019
O	KR1	KERING (100)	18-9-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	31	18-11-2019
O	KR1	KERING (100)	18-9-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	2	18-11-2019
O	KR1	KERING (100)	18-9-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	26	18-11-2019
O	KR1	KERING (100)	18-9-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	6	18-11-2019
O	KR1	KERING (100)	18-9-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	11	18-11-2019
O	KR1	KERING (100)	18-9-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	8	18-11-2019
O	KR1	KERING (100)	18-9-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	290	18-11-2019
O	KR1	KERING (100)	18-9-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	2	18-11-2019
O	KR1	KERING (100)	18-9-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	4	18-11-2019
O	KR1	KERING (100)	18-9-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	18-9-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	KR1	KERING (100)	18-9-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	7	18-11-2019
O	KR1	KERING (100)	18-9-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	18-11-2019
O	KR1	KERING (100)	18-9-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	18-11-2019
O	KR1	KERING (100)	18-9-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	0	18-11-2019
O	KR1	KERING (100)	18-9-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
O	KR1	KERING (100)	18-9-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	275	275	0	10	18-11-2019
O	KR1	KERING (100)	18-9-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KR1	KERING (100)	18-9-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	374	374	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	392	392	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	18-11-2019
O	KR1	KERING (100)	18-12-2020	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	355	355	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	318	318	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	291	291	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	18-11-2019
O	KR1	KERING (100)	18-12-2020	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	244	244	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	12	18-11-2019
O	KR1	KERING (100)	18-12-2020	334,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	208	208	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	334,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	275	18-11-2019
O	KR1	KERING (100)	18-12-2020	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	41	18-11-2019
O	KR1	KERING (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	1	18-11-2019
O	KR1	KERING (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	101	18-11-2019
O	KR1	KERING (100)	18-12-2020	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	32	18-11-2019
O	KR1	KERING (100)	18-12-2020	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	45	18-11-2019
O	KR1	KERING (100)	18-12-2020	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	98	98	0	115	18-11-2019
O	KR1	KERING (100)	18-12-2020	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	28	18-11-2019
O	KR1	KERING (100)	18-12-2020	480,0000	C	EUR	87,2800	87,2800	87,2800	1	87,2800	88	88	1	91	18-11-2019
O	KR1	KERING (100)	18-12-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	238	18-11-2019
O	KR1	KERING (100)	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	143	18-11-2019
O	KR1	KERING (100)	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	133	18-11-2019
O	KR1	KERING (100)	18-12-2020	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	18	18-11-2019
O	KR1	KERING (100)	18-12-2020	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	28	18-11-2019
O	KR1	KERING (100)	18-12-2020	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	150	18-11-2019
O	KR1	KERING (100)	18-12-2020	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	7	18-11-2019
O	KR1	KERING (100)	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	18-11-2019
O	KR1	KERING (100)	18-12-2020	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	9	18-11-2019
O	KR1	KERING (100)	18-12-2020	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	223	223	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	291	291	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	241	241	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	194	194	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	750	18-11-2019
O	KR1	KERING (100)	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	115	115	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	KR1	KERING (100)	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	298	298	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	148,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	392	392	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	148,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	KR1	KERING (100)	17-12-2021	185,9100	C	EUR	0,0000	0,0000	0,0000	0	0,0000	355	355	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	185,9100	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	223,0900	C	EUR	0,0000	0,0000	0,0000	0	0,0000	318	318	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	223,0900	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	291	291	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	297,4600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	244	244	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	297,4600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	197	197	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	371,8200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	179	179	0	300	18-11-2019
O	KR1	KERING (100)	17-12-2021	371,8200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	300	18-11-2019
O	KR1	KERING (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	450	18-11-2019
O	KR1	KERING (100)	17-12-2021	418,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	418,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	464,7700	C	EUR	0,0000	0,0000	0,0000	0	0,0000	114	114	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	464,7700	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	100	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR1	KERING (100)	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	557,7300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	557,7300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	743,6400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	KR1	KERING (100)	17-12-2021	743,6400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	199	199	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	154	154	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	KR1	KERING (100)	17-6-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	317	317	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	341	341	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	301	301	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	227	227	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	252	18-11-2019
O	KR1	KERING (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	2	18-11-2019
O	KR1	KERING (100)	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	2	18-11-2019
O	KR1	KERING (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	KR1	KERING (100)	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	324	324	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	291	291	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	246	246	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	174	174	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	94	94	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	184	184	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	KR1	KERING (100)	15-12-2023	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	343	343	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	301	301	0	53	18-11-2019
O	KR2	KERING European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	KR2	KERING European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	241	241	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	221	221	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	KR2	KERING European	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	21	18-11-2019
O	KR2	KERING European	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	9	18-11-2019
O	KR2	KERING European	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	KR2	KERING European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	KR2	KERING European	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	2	18-11-2019
O	KR2	KERING European	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	KR2	KERING European	20-12-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	KR2	KERING European	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	KR2	KERING European	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	18-11-2019
O	KR2	KERING European	20-12-2019	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR2	KERING European	20-12-2019	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	KR2	KERING European	20-12-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	25	18-11-2019
O	KR2	KERING European	20-12-2019	490,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	490,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	30	18-11-2019
O	KR2	KERING European	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	1	18-11-2019
O	KR2	KERING European	20-12-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	18-11-2019
O	KR2	KERING European	20-12-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	560,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	580,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	18-11-2019
O	KR2	KERING European	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	KR2	KERING European	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	259	259	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR2	KERING European	20-12-2019	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	359	359	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	281	281	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	18-11-2019
O	KR2	KERING European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	231	231	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	361	18-11-2019
O	KR2	KERING European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	18-11-2019
O	KR2	KERING European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	160	18-11-2019
O	KR2	KERING European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	119	119	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	95	95	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	5	18-11-2019
O	KR2	KERING European	19-6-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	60	18-11-2019
O	KR2	KERING European	19-6-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	5	18-11-2019
O	KR2	KERING European	19-6-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	16	18-11-2019
O	KR2	KERING European	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	273	273	0	60	18-11-2019
O	KR2	KERING European	19-6-2020	900,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	KR2	KERING European	19-6-2020	900,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	372	372	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	234	234	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6	18-11-2019
O	KR2	KERING European	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	146	146	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	1	18-11-2019
O	KR2	KERING European	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1	18-11-2019
O	KR2	KERING European	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	KR2	KERING European	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	278	278	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	224	224	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	181	181	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	KR2	KERING European	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	KR2	KERING European	18-6-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	295	295	0	0	18-11-2019
F	KR6	Kering - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	541	541	0	4080	18-11-2019
F	KR6	Kering - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	537	537	0	0	18-11-2019
F	KR6	Kering - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	537	537	0	0	18-11-2019
F	KR6	Kering - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	536	536	0	0	18-11-2019
F	KR6	Kering - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	536	536	0	0	18-11-2019
F	KR6	Kering - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	530	530	0	0	18-11-2019
F	KR6	Kering - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	529	529	0	2500	18-11-2019
F	KR6	Kering - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	529	529	0	0	18-11-2019
F	KR6	Kering - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	529	529	0	0	18-11-2019
F	KR6	Kering - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	528	528	0	0	18-11-2019
F	KR6	Kering - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	528	528	0	0	18-11-2019
F	KR8	Kering - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	18-11-2019
F	KR8	Kering - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	22	18-11-2019
F	KR8	Kering - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	18-11-2019
F	KR8	Kering - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
F	KR8	Kering - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	5	18-11-2019
F	KR8	Kering - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
F	KR8	Kering - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
F	KR8	Kering - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
F	KR8	Kering - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
F	KR8	Kering - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
F	LC6	NOKIA	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	LC6	NOKIA	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	LC6	NOKIA	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	LC6	NOKIA	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	LC6	NOKIA	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	LC6	NOKIA	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	108,0000	P	EUR	2,6300	2,6300	2,6300	1	2,6300	3	3	20	20	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	120,0000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	3	3	10	10	18-11-2019
O	LF1	Soitec - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019

Page # 212 de 431

Page # 213 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	LG1	LafargeHolcim (100)	21-2-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	21-2-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	21-2-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	21-2-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	21-2-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	21-2-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	21-2-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	21-2-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	1	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	58	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	18-11-2019
O	LG1	LafargeHolcim (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000								

Page # 215 de 431

Page # 216 de 431

Instrument Type*	Instrument Trading Symbol	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	L16	Klepierre SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	18-11-2019
F	L16	Klepierre SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	18-11-2019
F	L16	Klepierre SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	18-11-2019
F	L16	Klepierre SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	18-11-2019
F	L16	Klepierre SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	18-11-2019
F	L18	Klepierre - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
F	L18	Klepierre - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	23 18-11-2019
F	L18	Klepierre - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	20 18-11-2019
F	L18	Klepierre - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 18-11-2019
F	L18	Klepierre - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	37	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	20 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	18	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	1 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	0 18-11-2019
O	LR1	Legrand SA Std Options	20-12-2019	55,0000	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	LR1	Legrand SA Std Options	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	LR1	Legrand SA Std Options	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	LR1	Legrand SA Std Options	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	350	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	LR1	Legrand SA Std Options	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
F	LR6	Legrand SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
F	LR6	Legrand SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
F	LR6	Legrand SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
F	LR6	Legrand SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
F	LR6	Legrand SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
F	LR6	Legrand SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	70	70	0	0	18-11-2019
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	18-11-2019
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	18-11-2019
F	LR8	Legrand SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	LR8	Legrand SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	LR8	Legrand SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	302	302	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	MC1	LVMH (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	282	282	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	176	18-11-2019
O	MC1	LVMH (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	1	18-11-2019
O	MC1	LVMH (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	279	18-11-2019
O	MC1	LVMH (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	222	222	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	228	18-11-2019
O	MC1	LVMH (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	202	202	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3481	18-11-2019
O	MC1	LVMH (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	182	182	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	18-11-2019
O	MC1	LVMH (100)	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	172	172	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	133	18-11-2019
O	MC1	LVMH (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	1075	18-11-2019
O	MC1	LVMH (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2553	18-11-2019
O	MC1	LVMH (100)	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	444	18-11-2019
O	MC1	LVMH (100)	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	251	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	456	18-11-2019
O	MC1	LVMH (100)	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	1277	18-11-2019
O	MC1	LVMH (100)	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2347	18-11-2019
O	MC1	LVMH (100)	20-12-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	766	18-11-2019
O	MC1	LVMH (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	500	18-11-2019
O	MC1	LVMH (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2084	18-11-2019
O	MC1	LVMH (100)	20-12-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	73	73	0	356	18-11-2019
O	MC1	LVMH (100)	20-12-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4204	18-11-2019
O	MC1	LVMH (100)	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	252	18-11-2019
O	MC1	LVMH (100)	20-12-2019	340,0000	P	EUR	0,8300	0,8300	0,8300	2	0,8300	1	1	20	1265	18-11-2019
O	MC1	LVMH (100)	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	1633	18-11-2019
O	MC1	LVMH (100)	20-12-2019	350,0000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1	1	15	457	18-11-2019
O	MC1	LVMH (100)	20-12-2019	360,0000	C	EUR	42,6200	42,6200	42,6200	1	42,6200	43	43	1	2666	18-11-2019
O	MC1	LVMH (100)	20-12-2019	360,0000	P	EUR	1,4400	1,4400	1,4400	3	1,4400	1	1	5	805	18-11-2019
O	MC1	LVMH (100)	20-12-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	298	18-11-2019
O	MC1	LVMH (100)	20-12-2019	370,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	2	2	500	618	18-11-2019
O	MC1	LVMH (100)	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	726	18-11-2019
O	MC1	LVMH (100)	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	970	18-11-2019
O	MC1	LVMH (100)	20-12-2019	390,0000	C	EUR	18,6900	18,6900	18,6900	1	18,6900	16	16	1	29	18-11-2019
O	MC1	LVMH (100)	20-12-2019	390,0000	P	EUR	5,2000	5,2000	4,7000	3	4,7000	5	5	5	53	18-11-2019
O	MC1	LVMH (100)	20-12-2019	400,0000	C	EUR	9,4500	9,4500	9,4500	1	9,4500	9	9	2	1199	18-11-2019
O	MC1	LVMH (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	425	18-11-2019
O	MC1	LVMH (100)	20-12-2019	410,0000	C	EUR	4,3200	4,3200	4,3200	1	4,3200	5	5	1	352	18-11-2019
O	MC1	LVMH (100)	20-12-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	1	18-11-2019
O	MC1	LVMH (100)	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	540	18-11-2019
O	MC1	LVMH (100)	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	5	18-11-2019
O	MC1	LVMH (100)	20-12-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	184	18-11-2019
O	MC1	LVMH (100)	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	734	18-11-2019
O	MC1	LVMH (100)	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	36	18-11-2019
O	MC1	LVMH (100)	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	MC1	LVMH (100)	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC1	LVMH (100)	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	15	18-11-2019
O	MC1	LVMH (100)	17-1-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	18-11-2019
O	MC1	LVMH (100)	17-1-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	89	18-11-2019
O	MC1	LVMH (100)	17-1-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	18-11-2019
O	MC1	LVMH (100)	17-1-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	92	18-11-2019
O	MC1	LVMH (100)	17-1-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	MC1	LVMH (100)	17-1-2020	340,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1	1	2	233	18-11-2019
O	MC1	LVMH (100)	17-1-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	MC1	LVMH (100)	17-1-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	18-11-2019
O	MC1	LVMH (100)	17-1-2020	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	2	18-11-2019
O	MC1	LVMH (100)	17-1-2020	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	28	18-11-2019
O	MC1	LVMH (100)	17-1-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	MC1	LVMH (100)	17-1-2020	380,0000	P	EUR	5,8300	5,8300	5,8300	1	5,8300	6	6	9	86	18-11-2019
O	MC1	LVMH (100)	17-1-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	18-11-2019
O	MC1	LVMH (100)	17-1-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	MC1	LVMH (100)	17-1-2020	400,0000	C	EUR	14,3800	14,4700	14,3800	11	14,4600	13	13	55	166	18-11-2019
O	MC1	LVMH (100)	17-1-2020	400,0000	P	EUR	10,7100	10,7100	10,6700	7	10,6700	12	12	34	360	18-11-2019
O	MC1	LVMH (100)	17-1-2020	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	8	18-11-2019
O	MC1	LVMH (100)	17-1-2020	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	1	18-11-2019
O	MC1	LVMH (100)	17-1-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	59	18-11-2019
O	MC1	LVMH (100)	17-1-2020	420,0000	P	EUR	25,3500	25,3500	25,3500	2	25,3500	25	25	38	38	18-11-2019
O	MC1	LVMH (100)	17-1-2020	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	198	18-11-2019
O	MC1	LVMH (100)	17-1-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	MC1	LVMH (100)	17-1-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC1	LVMH (100)	17-1-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	18-11-2019
O	MC1	LVMH (100)	17-1-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC1	LVMH (100)	17-1-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	21-2-2020	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	420,0000	C	EUR	10,1500	10,3300	10,1500	2	10,3300	9	9	29	29	18-11-2019
O	MC1	LVMH (100)	21-2-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	440,0000	C	EUR	5,0400	5,0400	5,0400	1	5,0400	4	4	20	20	18-11-2019
O	MC1	LVMH (100)	21-2-2020	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	480,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC1	LVMH (100)	21-2-2020	480,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	18-11-2019
O	MC1	LVMH (100)	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	182	182	0	0	18-11-2019
O	MC1	LVMH (100)	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	18-11-2019
O	MC1	LVMH (100)	20-3-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	18-11-2019
O	MC1	LVMH (100)	20-3-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	231	18-11-2019
O	MC1	LVMH (100)	20-3-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	27	18-11-2019
O	MC1	LVMH (100)	20-3-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	820	18-11-2019
O	MC1	LVMH (100)	20-3-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	186	18-11-2019
O	MC1	LVMH (100)	20-3-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1039	18-11-2019
O	MC1	LVMH (100)	20-3-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	2	18-11-2019
O	MC1	LVMH (100)	20-3-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1197	18-11-2019
O	MC1	LVMH (100)	20-3-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	251	18-11-2019
O	MC1	LVMH (100)	20-3-2020	360,0000	P	EUR	7,8500	8,2200	7,7200	6	8,2200	8	8	79	788	18-11-2019
O	MC1	LVMH (100)	20-3-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	409	18-11-2019
O	MC1	LVMH (100)	20-3-2020	380,0000	P	EUR	12,1200	13,2000	12,1200	2	13,2000	13	13	15	120	18-11-2019
O	MC1	LVMH (100)	20-3-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	770	18-11-2019
O	MC1	LVMH (100)	20-3-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	83	18-11-2019
O	MC1	LVMH (100)	20-3-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	186	18-11-2019
O	MC1	LVMH (100)	20-3-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	55	18-11-2019
O	MC1	LVMH (100)	20-3-2020	450,0000	C	EUR	4,8200	4,8200	4,8200	1	4,8200	4	4	20	207	18-11-2019
O	MC1	LVMH (100)	20-3-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	MC1	LVMH (100)	20-3-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	282	18-11-2019
O	MC1	LVMH (100)	20-3-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	0	18-11-2019
O	MC1	LVMH (100)	20-3-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC1	LVMH (100)	20-3-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	201	201	0	0	18-11-2019
O	MC1	LVMH (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	282	282	0	0	18-11-2019
O	MC1	LVMH (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	MC1	LVMH (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	1	18-11-2019
O	MC1	LVMH (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	67	18-11-2019
O	MC1	LVMH (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	202	202	0	0	18-11-2019
O	MC1	LVMH (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	199	18-11-2019
O	MC1	LVMH (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	1	18-11-2019
O	MC1	LVMH (100)	19-6-2020	240,0000	P	EUR	1,5100	1,5100	1,5100	1	1,5100	1	1	1	424	18-11-2019
O	MC1	LVMH (100)	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	140	18-11-2019
O	MC1	LVMH (100)	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	321	18-11-2019
O	MC1	LVMH (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	30	18-11-2019
O	MC1	LVMH (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	448	18-11-2019
O	MC1	LVMH (100)	19-6-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	1	18-11-2019
O	MC1	LVMH (100)	19-6-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	93	18-11-2019
O	MC1	LVMH (100)	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	38	18-11-2019
O	MC1	LVMH (100)	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	46	18-11-2019
O	MC1	LVMH (100)	19-6-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	59	18-11-2019
O	MC1	LVMH (100)	19-6-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	755	18-11-2019
O	MC1	LVMH (100)	19-6-2020	380,0000	C	EUR	37,6200	37,6200	37,6200	1	37,6200	38	38	1	41	18-11-2019
O	MC1	LVMH (100)	19-6-2020	380,0000	P	EUR	20,9600	21,8000	20,9600	5	21,8000	21	21	129	155	18-11-2019
O	MC1	LVMH (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	372	18-11-2019
O	MC1	LVMH (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	21	18-11-2019
O	MC1	LVMH (100)	19-6-2020	420,0000	C	EUR	18,3400	18,4700	17,8000	16	17,8000	18	18	85	112	18-11-2019
O	MC1	LVMH (100)	19-6-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	9	18-11-2019
O	MC1	LVMH (100)	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	436	18-11-2019
O	MC1	LVMH (100)	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	MC1	LVMH (100)	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	87	18-11-2019
O	MC1	LVMH (100)	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	107	107	0	0	18-11-2019
O	MC1	LVMH (100)	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC1	LVMH (100)	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	0	18-11-2019
O	MC1	LVMH (100)	18-9-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	8	18-11-2019
O	MC1	LVMH (100)	18-9-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	296	18-11-2019
O	MC1	LVMH (100)	18-9-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	18-11-2019
O	MC1	LVMH (100)	18-9-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	12	18-11-2019
O	MC1	LVMH (100)	18-9-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	18-11-2019
O	MC1	LVMH (100)	18-9-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	10	18-11-2019
O	MC1	LVMH (100)	18-9-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	3	18-11-2019
O	MC1	LVMH (100)	18-9-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	MC1	LVMH (100)	18-9-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	MC1	LVMH (100)	18-9-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	261	18-11-2019
O	MC1	LVMH (100)	18-9-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	7	18-11-2019
O	MC1	LVMH (100)	18-9-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	4	18-11-2019
O	MC1	LVMH (100)	18-9-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC1	LVMH (100)	18-9-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	MC1	LVMH (100)	18-9-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	MC1	LVMH (100)	18-9-2020	420,0000	P	EUR	47,0900	49,0600	47,0500	19	48,7800	48	48	121	121	18-11-2019
O	MC1	LVMH (100)	18-9-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4	18-11-2019
O	MC1	LVMH (100)	18-9-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	MC1	LVMH (100)	18-9-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	95	18-11-2019
O	MC1	LVMH (100)	18-9-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	18-11-2019
O	MC1	LVMH (100)	18-9-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC1	LVMH (100)	18-9-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	207	207	0	0	18-11-2019
O	MC1	LVMH (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	302	302	0	0	18-11-2019
O	MC1	LVMH (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	MC1	LVMH (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	282	282	0	1	18-11-2019
O	MC1	LVMH (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	18-11-2019
O	MC1	LVMH (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	18-11-2019
O	MC1	LVMH (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	174	18-11-2019
O	MC1	LVMH (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	1	18-11-2019
O	MC1	LVMH (100)	18-12-2020	200,0000	P	EUR	1,6200	1,6200	1,6200	4	1,6200	2	2	4	267	18-11-2019
O	MC1	LVMH (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	1192	18-11-2019
O	MC1	LVMH (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1960	18-11-2019
O	MC1	LVMH (100)	18-12-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	0	220	18-11-2019
O	MC1	LVMH (100)	18-12-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1298	18-11-2019
O	MC1	LVMH (100)	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	1470	18-11-2019
O	MC1	LVMH (100)	18-12-2020	300,0000	P	EUR	10,1600	10,1600	10,1600	1	10,1600	10	10	1	1396	18-11-2019
O	MC1	LVMH (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	224	18-11-2019
O	MC1	LVMH (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	1167	18-11-2019
O	MC1	LVMH (100)	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	764	18-11-2019
O	MC1	LVMH (100)	18-12-2020	350,0000	P	EUR	22,0200	22,0500	22,0200	2	22,0500	22	22	20	521	18-11-2019
O	MC1	LVMH (100)	18-12-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	377	18-11-2019
O	MC1	LVMH (100)	18-12-2020	360,0000	P	EUR	24,9500	25,8300	24,5100	4	25,8300	25	25	4	787	18-11-2019
O	MC1	LVMH (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	2066	18-11-2019
O	MC1	LVMH (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	403	18-11-2019
O	MC1	LVMH (100)	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	895	18-11-2019
O	MC1	LVMH (100)	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	17	18-11-2019
O	MC1	LVMH (100)	18-12-2020	500,0000	C	EUR	8,1600	8,1600	7,6600	12	7,7600	8	8	40	92	18-11-2019
O	MC1	LVMH (100)	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	18-11-2019
O	MC1	LVMH (100)	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	153	18-11-2019
O	MC1	LVMH (100)	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	210	210	0	28	18-11-2019
O	MC1	LVMH (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	205	205	0	0	18-11-2019
O	MC1	LVMH (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	36	18-11-2019
O	MC1	LVMH (100)	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	0	18-11-2019
O	MC1	LVMH (100)	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	40	18-11-2019
O	MC1	LVMH (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	18-11-2019
O	MC1	LVMH (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	47	18-11-2019
O	MC1	LVMH (100)	18-6-2021	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	18-11-2019
O	MC1	LVMH (100)	18-6-2021	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	6	18-11-2019
O	MC1	LVMH (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	110	110	0	0	18-11-2019
O	MC1	LVMH (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	251	18-11-2019
O	MC1	LVMH (100)	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	120	18-11-2019
O	MC1	LVMH (100)	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	860	18-11-2019
O	MC1	LVMH (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	72	18-11-2019
O	MC1	LVMH (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	25	18-11-2019
O	MC1	LVMH (100)	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	7	18-11-2019
O	MC1	LVMH (100)	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	18-11-2019
O	MC1	LVMH (100)	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	40	18-11-2019
O	MC1	LVMH (100)	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	127	127	0	0	18-11-2019
O	MC1	LVMH (100)	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	80	18-11-2019
O	MC1	LVMH (100)	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	218	218	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	302	302	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	282	282	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	202	202	0	1	18-11-2019
O	MC1	LVMH (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	187	187	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	163	163	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	50	18-11-2019
O	MC1	LVMH (100)	17-12-2021	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	111	111	0	393	18-11-2019
O	MC1	LVMH (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	1650	18-11-2019
O	MC1	LVMH (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	96	96	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	500	18-11-2019
O	MC1	LVMH (100)	17-12-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	225	18-11-2019
O	MC1	LVMH (100)	17-12-2021	350,0000	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	MC1	LVMH (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	350	18-11-2019
O	MC1	LVMH (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	100	18-11-2019
O	MC1	LVMH (100)	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	MC1	LVMH (100)	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	226	226	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	20	18-11-2019
O	MC1	LVMH (100)	17-6-2022	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	20	18-11-2019
O	MC1	LVMH (100)	17-6-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	81	18-11-2019
O	MC1	LVMH (100)	17-6-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	20	18-11-2019
O	MC1	LVMH (100)	17-6-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	104	104	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	18-11-2019
O	MC1	LVMH (100)	17-6-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	20	18-11-2019
O	MC1	LVMH (100)	17-6-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	232	232	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	242	242	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	131	131	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	101	101	0	15	18-11-2019
O	MC1	LVMH (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	15	18-11-2019
O	MC1	LVMH (100)	16-12-2022	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	77	77	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	149	149	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	237	237	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MC1	LVMH (100)	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	433	433	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	252	252	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	203	203	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	159	159	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	135	135	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	89	89	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	161	161	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	249	249	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	MC1	LVMH (100)	15-12-2023	800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	443	443	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	240	240	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	18-11-2019
O	MC2	LVMH European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	220	220	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	MC2	LVMH European	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	170	170	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	160	160	0	36	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC2	LVMH European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	600	18-11-2019
O	MC2	LVMH European	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	140	140	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	MC2	LVMH European	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	90	90	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	10	18-11-2019
O	MC2	LVMH European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	18-11-2019
O	MC2	LVMH European	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	5500	18-11-2019
O	MC2	LVMH European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5500	18-11-2019
O	MC2	LVMH European	20-12-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	10	18-11-2019
O	MC2	LVMH European	20-12-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	150	18-11-2019
O	MC2	LVMH European	20-12-2019	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	150	18-11-2019
O	MC2	LVMH European	20-12-2019	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	150	18-11-2019
O	MC2	LVMH European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	150	18-11-2019
O	MC2	LVMH European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	10	18-11-2019
O	MC2	LVMH European	20-12-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	810	18-11-2019
O	MC2	LVMH European	20-12-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	200	200	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	197	197	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	148	148	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	100	100	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MC2	LVMH European	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	206	206	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	195	195	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	50	18-11-2019
O	MC2	LVMH European	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	18-11-2019
O	MC2	LVMH European	18-12-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	120	120	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MC2	LVMH European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	35	18-11-2019
O	MC2	LVMH European	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	1	18-11-2019
O	MC2	LVMH European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	116	116	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MC2	LVMH European	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	211	211	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	147	147	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	MC2	LVMH European	18-6-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	219	219	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	400	400	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	400	400	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	400	400	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	400	400	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	399	399	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	395	395	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	394	394	0	0	18-11-2019
F	MC6	LVMH Moët Hennessy Louis V - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	394	394	0	0	18-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	21	18-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	3	18-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
F	MC8	LVMH Moët Hennessy Louis V - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
F	MF6	Wendel SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	18-11-2019
F	MF6	Wendel SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	18-11-2019
F	MF6	Wendel SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	18-11-2019
F	MF6	Wendel SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	121	121	0	0	18-11-2019
F	MF6	Wendel SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	18-11-2019
F	MF6	Wendel SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	118	118	0	0	18-11-2019
O	ML1	Michelin (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	10	18-11-2019
O	ML1	Michelin (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	ML1	Michelin (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	10	18-11-2019
O	ML1	Michelin (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1237	18-11-2019
O	ML1	Michelin (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	16	18-11-2019
O	ML1	Michelin (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	73	18-11-2019
O	ML1	Michelin (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	2	18-11-2019
O	ML1	Michelin (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1161	18-11-2019
O	ML1	Michelin (100)	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	53	18-11-2019
O	ML1	Michelin (100)	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	616	18-11-2019
O	ML1	Michelin (100)	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	ML1	Michelin (100)	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	317	18-11-2019
O	ML1	Michelin (100)	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	548	18-11-2019
O	ML1	Michelin (100)	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3058	18-11-2019
O	ML1	Michelin (100)	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	18-11-2019
O	ML1	Michelin (100)	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	54	18-11-2019
O	ML1	Michelin (100)	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	6	18-11-2019
O	ML1	Michelin (100)	20-12-2019	94,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	1	41	18-11-2019
O	ML1	Michelin (100)	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	326	18-11-2019
O	ML1	Michelin (100)	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1640	18-11-2019
O	ML1	Michelin (100)	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	24	18-11-2019
O	ML1	Michelin (100)	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	32	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	20-12-2019	100,0000	C	EUR	12,3000	12,3700	12,1600	16	12,1600	13	13	83	386	18-11-2019
O	ML1	Michelin (100)	20-12-2019	100,0000	P	EUR	0,5000	0,6100	0,5000	6	0,6100	1	1	82	1270	18-11-2019
O	ML1	Michelin (100)	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	24	18-11-2019
O	ML1	Michelin (100)	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	18-11-2019
O	ML1	Michelin (100)	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	22	18-11-2019
O	ML1	Michelin (100)	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	12	18-11-2019
O	ML1	Michelin (100)	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	562	18-11-2019
O	ML1	Michelin (100)	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	18-11-2019
O	ML1	Michelin (100)	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	18-11-2019
O	ML1	Michelin (100)	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	ML1	Michelin (100)	20-12-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	252	18-11-2019
O	ML1	Michelin (100)	20-12-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2	18-11-2019
O	ML1	Michelin (100)	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	946	18-11-2019
O	ML1	Michelin (100)	20-12-2019	110,0000	P	EUR	2,2300	2,5000	2,2300	4	2,5000	3	3	15	877	18-11-2019
O	ML1	Michelin (100)	20-12-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	146	18-11-2019
O	ML1	Michelin (100)	20-12-2019	112,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3	3	2	4	18-11-2019
O	ML1	Michelin (100)	20-12-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	42	18-11-2019
O	ML1	Michelin (100)	20-12-2019	114,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000	5	5	10	13	18-11-2019
O	ML1	Michelin (100)	20-12-2019	115,0000	C	EUR	2,5800	2,5800	2,5800	1	2,5800	2	2	10	697	18-11-2019
O	ML1	Michelin (100)	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	141	18-11-2019
O	ML1	Michelin (100)	20-12-2019	116,0000	C	EUR	2,0600	2,0600	2,0600	1	2,0600	2	2	8	33	18-11-2019
O	ML1	Michelin (100)	20-12-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	18-11-2019
O	ML1	Michelin (100)	20-12-2019	118,0000	C	EUR	1,5200	1,5200	1,5200	1	1,5200	1	1	1	14	18-11-2019
O	ML1	Michelin (100)	20-12-2019	118,0000	P	EUR	7,1500	7,5500	7,0700	3	7,5500	7	7	22	41	18-11-2019
O	ML1	Michelin (100)	20-12-2019	120,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	1	1	6	2042	18-11-2019
O	ML1	Michelin (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	282	18-11-2019
O	ML1	Michelin (100)	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	445	18-11-2019
O	ML1	Michelin (100)	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	20	18-11-2019
O	ML1	Michelin (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	527	18-11-2019
O	ML1	Michelin (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	2	18-11-2019
O	ML1	Michelin (100)	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	ML1	Michelin (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	18-11-2019
O	ML1	Michelin (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	ML1	Michelin (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	ML1	Michelin (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	128	128	0	62	18-11-2019
O	ML1	Michelin (100)	17-1-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	ML1	Michelin (100)	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	ML1	Michelin (100)	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	31	18-11-2019
O	ML1	Michelin (100)	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	ML1	Michelin (100)	17-1-2020	96,0000	C	EUR	17,2000	17,2000	17,2000	2	17,2000	17	17	2	11	18-11-2019
O	ML1	Michelin (100)	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
O	ML1	Michelin (100)	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4	18-11-2019
O	ML1	Michelin (100)	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	ML1	Michelin (100)	17-1-2020	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	17	18-11-2019
O	ML1	Michelin (100)	17-1-2020	102,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1	1	1	11	18-11-2019
O	ML1	Michelin (100)	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	12	18-11-2019
O	ML1	Michelin (100)	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	ML1	Michelin (100)	17-1-2020	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	21	18-11-2019
O	ML1	Michelin (100)	17-1-2020	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	18	18-11-2019
O	ML1	Michelin (100)	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	5	18-11-2019
O	ML1	Michelin (100)	17-1-2020	108,0000	P	EUR	2,7300	2,7300	2,7300	1	2,7300	3	3	1	5	18-11-2019
O	ML1	Michelin (100)	17-1-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	12	18-11-2019
O	ML1	Michelin (100)	17-1-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	18-11-2019
O	ML1	Michelin (100)	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	ML1	Michelin (100)	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	ML1	Michelin (100)	17-1-2020	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	40	18-11-2019
O	ML1	Michelin (100)	17-1-2020	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2	18-11-2019
O	ML1	Michelin (100)	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	61	18-11-2019
O	ML1	Michelin (100)	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	20	18-11-2019
O	ML1	Michelin (100)	17-1-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	ML1	Michelin (100)	17-1-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	ML1	Michelin (100)	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	192	18-11-2019
O	ML1	Michelin (100)	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4	18-11-2019
O	ML1	Michelin (100)	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	18-11-2019
O	ML1	Michelin (100)	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	ML1	Michelin (100)	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	ML1	Michelin (100)	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	ML1	Michelin (100)	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	21-2-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	21-2-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	ML1	Michelin (100)	20-3-2020	60,0000	C	EUR	52,2600	52,3600	52,0900	3	52,0900	52	52	30	30	18-11-2019
O	ML1	Michelin (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	81	18-11-2019
O	ML1	Michelin (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	ML1	Michelin (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	56	18-11-2019
O	ML1	Michelin (100)	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	ML1	Michelin (100)	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	129	18-11-2019
O	ML1	Michelin (100)	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	2	18-11-2019
O	ML1	Michelin (100)	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	ML1	Michelin (100)	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	1	18-11-2019
O	ML1	Michelin (100)	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	147	18-11-2019
O	ML1	Michelin (100)	20-3-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	93	18-11-2019
O	ML1	Michelin (100)	20-3-2020	95,0000	P	EUR	1,8200	1,8200	1,8200	1	1,8200	2	2	1	39	18-11-2019
O	ML1	Michelin (100)	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	210	18-11-2019
O	ML1	Michelin (100)	20-3-2020	100,0000	P	EUR	2,8300	2,8300	2,8300	1	2,8300	3	3	25	1908	18-11-2019
O	ML1	Michelin (100)	20-3-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	217	18-11-2019
O	ML1	Michelin (100)	20-3-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	458	18-11-2019
O	ML1	Michelin (100)	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	756	18-11-2019
O	ML1	Michelin (100)	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	73	18-11-2019
O	ML1	Michelin (100)	20-3-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	254	18-11-2019
O	ML1	Michelin (100)	20-3-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	19	18-11-2019
O	ML1	Michelin (100)	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	824	18-11-2019
O	ML1	Michelin (100)	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	66	18-11-2019
O	ML1	Michelin (100)	20-3-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	573	18-11-2019
O	ML1	Michelin (100)	20-3-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	25	18-11-2019
O	ML1	Michelin (100)	20-3-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	155	18-11-2019
O	ML1	Michelin (100)	20-3-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	ML1	Michelin (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	18-11-2019
O	ML1	Michelin (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	ML1	Michelin (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	ML1	Michelin (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	ML1	Michelin (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	668	18-11-2019
O	ML1	Michelin (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	15	18-11-2019
O	ML1	Michelin (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	93	18-11-2019
O	ML1	Michelin (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	57	18-11-2019
O	ML1	Michelin (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1255	18-11-2019
O	ML1	Michelin (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	10	18-11-2019
O	ML1	Michelin (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	62	18-11-2019
O	ML1	Michelin (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	232	18-11-2019
O	ML1	Michelin (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1077	18-11-2019
O	ML1	Michelin (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	403	18-11-2019
O	ML1	Michelin (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	22	18-11-2019
O	ML1	Michelin (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	154	18-11-2019
O	ML1	Michelin (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1879	18-11-2019
O	ML1	Michelin (100)	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	561	18-11-2019
O	ML1	Michelin (100)	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	68	18-11-2019
O	ML1	Michelin (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	327	18-11-2019
O	ML1	Michelin (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	5	18-11-2019
O	ML1	Michelin (100)	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	317	18-11-2019
O	ML1	Michelin (100)	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	20	18-11-2019
O	ML1	Michelin (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	743	18-11-2019
O	ML1	Michelin (100)	19-6-2020	120,0000	P	EUR	16,2700	16,3200	16,2600	6	16,2600	16	16	18	120	18-11-2019
O	ML1	Michelin (100)	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	ML1	Michelin (100)	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	ML1	Michelin (100)	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	111	18-11-2019
O	ML1	Michelin (100)	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	1	18-11-2019
O	ML1	Michelin (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	18-11-2019
O	ML1	Michelin (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	20	18-11-2019
O	ML1	Michelin (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
O	ML1	Michelin (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	132	132	0	15	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	74	18-11-2019
O	ML1	Michelin (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	27	18-11-2019
O	ML1	Michelin (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	18-11-2019
O	ML1	Michelin (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	12	18-11-2019
O	ML1	Michelin (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	75	18-11-2019
O	ML1	Michelin (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	18-11-2019
O	ML1	Michelin (100)	18-9-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	5	18-11-2019
O	ML1	Michelin (100)	18-9-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	96	18-11-2019
O	ML1	Michelin (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	2	18-11-2019
O	ML1	Michelin (100)	18-9-2020	115,0000	P	EUR	14,0000	14,0000	14,0000	1	14,0000	14	14	1	2	18-11-2019
O	ML1	Michelin (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	27	18-11-2019
O	ML1	Michelin (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	140,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	2	2	4	159	18-11-2019
O	ML1	Michelin (100)	18-9-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
O	ML1	Michelin (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	ML1	Michelin (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	18-11-2019
O	ML1	Michelin (100)	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	ML1	Michelin (100)	18-12-2020	70,0000	P	EUR	1,6800	1,6800	1,6800	1	1,6800	2	2	10	42	18-11-2019
O	ML1	Michelin (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	ML1	Michelin (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	25	18-11-2019
O	ML1	Michelin (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	122	18-11-2019
O	ML1	Michelin (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	18-11-2019
O	ML1	Michelin (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	85	18-11-2019
O	ML1	Michelin (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1383	18-11-2019
O	ML1	Michelin (100)	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	66	18-11-2019
O	ML1	Michelin (100)	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	23	18-11-2019
O	ML1	Michelin (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	617	18-11-2019
O	ML1	Michelin (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	ML1	Michelin (100)	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	ML1	Michelin (100)	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	ML1	Michelin (100)	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	484	18-11-2019
O	ML1	Michelin (100)	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	ML1	Michelin (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	68	18-11-2019
O	ML1	Michelin (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	8	18-11-2019
O	ML1	Michelin (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	133	133	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	8	18-11-2019
O	ML1	Michelin (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	600	18-11-2019
O	ML1	Michelin (100)	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	ML1	Michelin (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	ML1	Michelin (100)	17-12-2021	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	500	18-11-2019
O	ML1	Michelin (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML1	Michelin (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	350	18-11-2019
O	ML1	Michelin (100)	17-12-2021	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	450	18-11-2019
O	ML1	Michelin (100)	17-12-2021	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	58	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	97	97	97	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	137	137	137	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	44	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	ML1	Michelin (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	53	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	62	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	1	18-11-2019
O	ML1	Michelin (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	63	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	102	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML1	Michelin (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	142	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	62	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	12	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	26	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	15	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	27	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	34	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	59	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	ML1	Michelin (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	106	106	106	0	18-11-2019
O	ML2	Michelin European	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	57	0	18-11-2019
O	ML2	Michelin European	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	18-11-2019
O	ML2	Michelin European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	18-11-2019
O	ML2	Michelin European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	32	0	18-11-2019
O	ML2	Michelin European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	100	18-11-2019
O	ML2	Michelin European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	ML2	Michelin European	20-12-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	ML2															

Instrument Type*	Instrument Trading Symbol	Instrument 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	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 18-11-2019
O	ML2	Michelin European	17-1-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 18-11-2019
O	ML2	Michelin European	17-1-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 18-11-2019
O	ML2	Michelin European	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 18-11-2019
O	ML2	Michelin European	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	0 18-11-2019
O	ML2	Michelin European	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	ML2	Michelin European	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	0 18-11-2019
O	ML2	Michelin European	17-1-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	ML2	Michelin European	17-1-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	28	0	0 18-11-2019
O	ML2	Michelin European	17-1-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	0 18-11-2019
O	ML2	Michelin European	17-1-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	38	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	14	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	0 18-11-2019
O	ML2	Michelin European	21-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	8	0	18-11-2019
O	ML2	Michelin European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	18-11-2019
O	ML2	Michelin European	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	ML2	Michelin European	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	ML2	Michelin European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	ML2	Michelin European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	16	0	18-11-2019
O	ML2	Michelin European	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	ML2	Michelin European	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	24	0	18-11-2019
O	ML2	Michelin European	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	ML2	Michelin European	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	33	0	18-11-2019
O	ML2	Michelin European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	ML2	Michelin European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	42	0	18-11-2019
O	ML2	Michelin European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	52	0	18-11-2019
O	ML2	Michelin European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	ML2	Michelin European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	72	0	18-11-2019
O	ML2	Michelin European	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	49	0	18-11-2019
O	ML2	Michelin European	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	ML2	Michelin European	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	40	0	18-11-2019
O	ML2	Michelin European	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	ML2	Michelin European	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	18-11-2019
O	ML2	Michelin European	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	ML2	Michelin European	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	22	0	18-11-2019
O	ML2	Michelin European	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	ML2	Michelin European	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019
O	ML2	Michelin European	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	ML2	Mich														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	ML2	Michelin European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
F	ML6	Michelin - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	18-11-2019
F	ML6	Michelin - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	18-11-2019
F	ML6	Michelin - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	18-11-2019
F	ML6	Michelin - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	18-11-2019
F	ML6	Michelin - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	18-11-2019
F	ML6	Michelin - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	18-11-2019
F	ML6	Michelin - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	18-11-2019
F	ML6	Michelin - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	18-11-2019
F	ML6	Michelin - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	18-11-2019
F	ML6	Michelin - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	18-11-2019
F	ML6	Michelin - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	108	108	0	0	18-11-2019
F	ML8	Michelin - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	143	18-11-2019
F	ML8	Michelin - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	ML8	Michelin - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	46	18-11-2019
F	ML8	Michelin - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	ML8	Michelin - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	23	18-11-2019
F	ML8	Michelin - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	ML8	Michelin - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	ML8	Michelin - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	ML8	Michelin - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	ML8	Michelin - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	61	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	36	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	20,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0	0	75	87	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	20,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	49	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	139	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1025	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	18,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	18,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	19,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	19,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	20,0000	P	EUR	0,3700	0,3800	0,3700	2	0,3800	0	0	925	925	18-11-2019
O	MM1	Lagardere (100)	17-1-2020	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Page # 233 de 431

Page # 234 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MM3	Lagardere SCA European	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MM3	Lagardere SCA European	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
F	MM6	La Gardere SCA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	18-11-2019
F	MM6	La Gardere SCA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	18-11-2019
F	MM6	La Gardere SCA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	18-11-2019
F	MM6	La Gardere SCA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	20	0	18-11-2019
F	MM6	La Gardere SCA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019
F	MM6	La Gardere SCA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019
F	MM8	Lagardere S.C.A. - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	MT1	Metropole Television (100)	17-1-2020	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	16,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	16,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	MT1	Metropole Television (100)	21-2-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	MT1	Metropole Television (100)	21-2-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	21-2-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	MT1	Metropole Television (100)	21-2-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	21-2-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MT1	Metropole Television (100)	21-2-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	21-2-2020	15,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	MT1	Metropole Television (100)	21-2-2020	15,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	MT1	Metropole Television (100)	21-2-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1			

Page # 237 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	7,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	17-1-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	17-1-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NB1	Nanobiotix - Stock Option	17-1-2020	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	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
F	NE6	Quadiant - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
F	NE6	Quadiant - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
F	NE6	Quadiant - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
F	NE6	Quadiant - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	20-12-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	N														

Instrument Type*	Instrument Trading Symbol	Instrument 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	17-1-2020	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	17-1-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	NQ1	Nicox - Stock Option	21-2-2020	4,0000												

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	OP1	Orpea - Stock Option	17-1-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	106,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	106,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OP1	Orpea - Stock Option	17-1-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	104,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	104,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	108,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	108,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	112,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	112,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	114,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	114,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	116,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	116,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OP1	Orpea - Stock Option	21-2-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	343	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	1	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	521	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	578	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	281	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	6	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	660	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	234	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	144	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1743	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	235,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0	0	1	11	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	600	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	748	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	250,0000	C	EUR	12,2000	12,2000	12,2000	1	12,2000	14	14	1	6	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	250,0000	P	EUR	1,9500	1,9900	1,9500	2	1,9900	1	1	6	65	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	260,0000	C	EUR	4,9000	5,1500	4,9000	2	5,1500	6	6	2	846	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	260,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4	4	1	222	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	270,0000	C	EUR	1,5200	1,5200	1,5200	1	1,5200	2	2	5	141	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	280,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0	0	1	371	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	213	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	26	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	34	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	26	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	4	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	235,0000	P	EUR	0,9500	0,9500	0,9500	3	0,9500	1	1	20	37	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	27	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	4	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	260,0000	P	EUR	6,9000	6,9000	6,4500	2	6,4500	6	6	6	29	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	6	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	280,0000	C	EUR	0,9100	0,9100	0,9100	1	0,9100	1	1	1	24	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	290,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	11	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	290,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-1-2020	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	260,0000	P	EUR	9,4700	9,4800	9,4700	5	9,4800	9	9	20	20	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	21-2-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	153	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	179	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	67	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	884	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	118	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1592	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	103	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	572	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	387	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	47	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	377	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	19	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	150	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	2	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	126	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	20	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	20-3-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	51	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	585	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	21	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	307	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	25	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1551	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	81	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	284	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	384	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	260,0000	C	EUR	14,1800	14,1800	14,1800	1	14,1800	15	15	10	64	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	70	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	9	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	413	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	57	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	39	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	509	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	7	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	9	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	260,0000	P	EUR	21,3400	21,3400	21,3400	1	21,3400	20	20	5	22	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	25	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	7	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	23	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	75	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-9-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	143	143	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	160,0000	P	EUR	1,7400	1,7900	1,7400	4	1,7600	2	2	20	1078	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	1	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	22	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	5	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1095	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	220,0000	P	EUR	9,2000	9,2000	9,2000	1	9,2000	9	9	2	431	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	74	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	240,0000	P	EUR	15,3900	15,3900	15,3900	1	15,3900	15	15	1	1348	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1326	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	3	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	300,0000	C	EUR	6,7400	6,7400	6,7400	1	6,7400	7	7	5	30	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	28	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	1	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR1	L'Oreal (100)	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR1	L'Oreal (100)	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	150	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	150	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	100	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	100	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	151	151	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	112	112	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR1	L'Oreal (100)	17-6-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	157	157	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	18-11-2019
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	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	103	103	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OR1	L'Oreal (100)	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	158	158	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	123	123	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OR1	L'Oreal (100)	15-12-2023	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	165	165	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR2	L'Oreal European	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	102	102	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	122	18-11-2019
O	OR2	L'Oreal European	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	72	72	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	78	18-11-2019
O	OR2	L'Oreal European	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	1000	18-11-2019
O	OR2	L'Oreal European	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	500	18-11-2019
O	OR2	L'Oreal European	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	100	18-11-2019
O	OR2	L'Oreal European	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	78	78	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	138	138	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	99	99	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	200	18-11-2019
O	OR2	L'Oreal European	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	5	18-11-2019
O	OR2	L'Oreal European	19-6-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	92	92	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	142	142	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	109	109	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	14	18-11-2019
O	OR2	L'Oreal European	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	11	18-11-2019
O	OR2	L'Oreal European	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	20	18-11-2019
O	OR2	L'Oreal European	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OR2	L'Oreal European	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	144	144	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	105	105	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	10	18-11-2019
O	OR2	L'Oreal European	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OR2	L'Oreal European	18-6-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	150	150	0	0	18-11-2019
F	OR6	L'Oreal SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	8874	18-11-2019
F	OR6	L'Oreal SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	0	18-11-2019
F	OR6	L'Oreal SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	0	18-11-2019
F	OR6	L'Oreal SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	0	18-11-2019
F	OR6	L'Oreal SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	262	262	0	0	18-11-2019
F	OR6	L'Oreal SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	18-11-2019
F	OR6	L'Oreal SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	18-11-2019
F	OR6	L'Oreal SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	18-11-2019
F	OR6	L'Oreal SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	18-11-2019
F	OR6	L'Oreal SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	18-11-2019
F	OR6	L'Oreal SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	258	258	0	0	18-11-2019
F	OR8	L'Oreal SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	11	18-11-2019
F	OR8	L'Oreal SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	OR8	L'Oreal SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	OR8	L'Oreal SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	OR8	L'Oreal SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3	18-11-2019
F	OR8	L'Oreal SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	OR8	L'Oreal SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	OR8	L'Oreal SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	OR8	L'Oreal SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
F	OR8	L'Oreal SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	43	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	38,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	1	1	10	54	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	21	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	28	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	84	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	943	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	540	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	500	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	334	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	122	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1541	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	592	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	390	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	2627	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	632	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	738	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1892	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	3131	18-11-2019
O	PU1	Publicis Groupe (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	158	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PU1	Publicis Group (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	16	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	537	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	651	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1172	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	25	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	98	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Group (100)	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	PU1	Publicis Group (100)	17-1-2020	39,0000	C	EUR	0,0000	0								

Page # 248 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	18-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	18-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1400	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	35,0000	P	EUR	3,0000	3,0000	3,0000	4	3,0000	3	3	20	22	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	426	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2206	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	20	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	5	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2164	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	10	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	PU1	Publicis Groupe (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
F	PU6	Publicis Groupe - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	PU6	Publicis Groupe - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	PU6	Publicis Groupe - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	PU6	Publicis Groupe - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
F	PU6	Publicis Groupe - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	PU6	Publicis Groupe - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
F	PU8	Publicis Groupe - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	PU8	Publicis Groupe - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	18-11-2019
F	PU8	Publicis Groupe - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	PU8	Publicis Groupe - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	PU8	Publicis Groupe - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	RC6	Teleperformance SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	0	18-11-2019
F	RC6	Teleperformance SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	0	18-11-2019
F	RC6	Teleperformance SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	212	212	0	0	18-11-2019
F	RC6	Teleperformance SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	211	211	0	0	18-11-2019
F	RC6	Teleperformance SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	209	209	0	0	18-11-2019
F	RC6	Teleperformance SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	208	208	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	42,8600	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	42,8600	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	47,6200	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	47,6200	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	53,3300	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	53,3300	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	55,2400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	55,2400	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RF1	Eurazeo - Stock Option	20-12-2019	57,1400	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN1	Renault (100)	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	750	18-11-2019
O	RN1	Renault (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	18-11-2019
O	RN1	Renault (100)	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	1	18-11-2019
O	RN1	Renault (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	1	18-11-2019
O	RN1	Renault (100)	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN1	Renault (100)	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	162	162	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN1	Renault (100)	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	3	18-11-2019
O	RN1	Renault (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	RN1	Renault (100)	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	750	18-11-2019
O	RN1	Renault (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	750	18-11-2019
O	RN1	Renault (100)	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	18-11-2019
O	RN1	Renault (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	1	18-11-2019
O	RN1	Renault (100)	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	85	85	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	126	126	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN1	Renault (100)	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	166	166	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	RN1	Renault (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	18-11-2019
O	RN1	Renault (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	6	18-11-2019
O	RN1	Renault (100)	15-12-2023	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	1	18-11-2019
O	RN1	Renault (100)	15-12-2023	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	1	18-11-2019
O	RN1	Renault (100)	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN1	Renault (100)	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	68	68	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RN3	Renault European	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	51,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	RN3	Renault European	20-12-2019	53,0000												

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	RN3	Renault European	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	42	18-11-2019
O	RN3	Renault European	19-6-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	RN3	Renault European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	32	18-11-2019
O	RN3	Renault European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	200	18-11-2019
O	RN3	Renault European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6	18-11-2019
O	RN3	Renault European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	200	18-11-2019
O	RN3	Renault European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	60	18-11-2019
O	RN3	Renault European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	120	18-11-2019
O	RN3	Renault European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	18-11-2019
O	RN3	Renault European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RN3	Renault European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
F	RN6	Renault SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	4785	18-11-2019
F	RN6	Renault SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
F	RN6	Renault SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
F	RN6	Renault SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
F	RN6	Renault SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
F	RN6	Renault SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
F	RN6	Renault SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
F	RN6	Renault SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
F	RN6	Renault SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
F	RN6	Renault SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
F	RN6	Renault SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
F	RN8	Renault SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	10	18-11-2019
F	RN8	Renault SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	RN8	Renault SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	5	18-11-2019
F	RN8	Renault SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	RN8	Renault SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	10	18-11-2019
F	RN8	Renault SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	RN8	Renault SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019

Page # 264 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-2-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RU1	Rubis - Stock Option	21-2-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	RU1	Rubis - Stock Option	21-2-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RU1	Rubis - Stock Option	21-2-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	RU1	Rubis - Stock Option	21-2-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RU1	Rubis - Stock Option	21-2-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	10	0	18-11-2019
F	RY6	Remy Cointreau SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	125	0	18-11-2019
F	RY6	Remy Cointreau SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	125	125	125	0	18-11-2019
F	RY6	Remy Cointreau SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	124	0	18-11-2019
F	RY6	Remy Cointreau SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	124	0	18-11-2019
F	RY6	Remy Cointreau SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	124	124	124	0	18-11-2019
F	RY6	Remy Cointreau SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	122	122	122	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	8,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	8,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	8,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	8,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	9,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	9,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	9,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	9,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	9,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	RZ1	Rexel - Stock Option	20-12-2019	9,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	RZ1	Rexel - Stock Option	21-2-2020	11,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	21-2-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	21-2-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	21-2-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	21-2-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	21-2-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	21-2-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	21-2-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	RZ1	Rexel - Stock Option	21-2-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	248	18-11-2019
O	SA1	Sanofi	20-12-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	3	18-11-2019
O	SA1	Sanofi	20-12-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	706	18-11-2019
O	SA1	Sanofi	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	18-11-2019
O	SA1	Sanofi	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	60	18-11-2019
O	SA1	Sanofi	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3389	18-11-2019
O	SA1	Sanofi	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1871	18-11-2019
O	SA1	Sanofi	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	84	18-11-2019
O	SA1	Sanofi	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4970	18-11-2019
O	SA1	Sanofi	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	69	18-11-2019
O	SA1	Sanofi	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6731	18-11-2019
O	SA1	Sanofi	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2428	18-11-2019
O	SA1	Sanofi	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7131	18-11-2019
O	SA1	Sanofi	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2243	18-11-2019
O	SA1	Sanofi	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2086	18-11-2019
O	SA1	Sanofi	20-12-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	139	18-11-2019
O	SA1	Sanofi	20-12-2019	76,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0	0	1	1448	18-11-2019
O	SA1	Sanofi	20-12-2019	77,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	87	18-11-2019
O	SA1	Sanofi	20-12-2019	77,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	139	18-11-2019
O	SA1	Sanofi	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	498	18-11-2019
O	SA1	Sanofi	20-12-2019	78,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0	0	20	2502	18-11-2019
O	SA1	Sanofi	20-12-2019	79,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	89	18-11-2019
O	SA1	Sanofi	20-12-2019	79,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	182	18-11-2019
O	SA1	Sanofi	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11052	18-11-2019
O	SA1	Sanofi	20-12-2019	80,0000	P	EUR	0,7800	0,7800	0,6900	3	0,6900	1	1	1271	4093	18-11-2019
O	SA1	Sanofi	20-12-2019	82,0000	C	EUR	2,8300	2,8300	2,8300	1	2,8300	3	3	1	1086	18-11-2019
O	SA1	Sanofi	20-12-2019	82,0000	P	EUR	1,3100	1,3200	1,3100	2	1,3200	1	1	4	3086	18-11-2019
O	SA1	Sanofi	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	8462	18-11-2019
O	SA1	Sanofi	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	512	18-11-2019
O	SA1	Sanofi	20-12-2019	85,0000	C	EUR	0,9500	1,1000	0,9500	2	1,1000	2	2	1251	3250	18-11-2019
O	SA1	Sanofi	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	120	18-11-2019
O	SA1	Sanofi	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1327	18-11-2019
O	SA1	Sanofi	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6895	18-11-2019
O	SA1	Sanofi	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	287	18-11-2019
O	SA1	Sanofi	20-12-2019	92,0000	C	EUR	0,0900	0,1000	0,0900	2	0,1000	0	0	40	212	18-11-2019
O	SA1	Sanofi	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	41	18-11-2019
O	SA1	Sanofi	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	2	18-11-2019
O	SA1	Sanofi	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5412	18-11-2019
O	SA1	Sanofi	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	704	18-11-2019
O	SA1	Sanofi	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	SA1	Sanofi	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	156	156	0	0	18-11-2019
O	SA1	Sanofi	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	SA1	Sanofi	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	4	18-11-2019
O	SA1	Sanofi	17-1-2020	72,0000	P	EUR	0,2000	0,2000	0,2000	3	0,2000	0	0	140	185	18-11-2019
O	SA1	Sanofi	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SA1	Sanofi	17-1-2020	76,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0	0	1	68	18-11-2019
O	SA1	Sanofi	17-1-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	SA1	Sanofi	17-1-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	19	18-11-2019
O	SA1	Sanofi	17-1-2020	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	383	18-11-2019
O	SA1	Sanofi	17-1-2020	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	32	18-11-2019
O	SA1	Sanofi	17-1-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	18-11-2019
O	SA1	Sanofi	17-1-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	18-11-2019
O	SA1	Sanofi	17-1-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	21	18-11-2019
O	SA1	Sanofi	17-1-2020	86,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	3	3	1	1	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	17-1-2020	88,0000	C	EUR	0,6600	0,8000	0,6600	2	0,8000	1	1	3	2	18-11-2019
O	SA1	Sanofi	17-1-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SA1	Sanofi	17-1-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1500	18-11-2019
O	SA1	Sanofi	17-1-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	30	18-11-2019
O	SA1	Sanofi	17-1-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	17-1-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SA1	Sanofi	17-1-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	17-1-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	76,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	82,0000	P	EUR	2,2800	2,2800	2,2800	3	2,2800	2	2	25	25	18-11-2019
O	SA1	Sanofi	21-2-2020	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	21-2-2020	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SA1	Sanofi	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	SA1	Sanofi	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	SA1	Sanofi	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	SA1	Sanofi	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	95	18-11-2019
O	SA1	Sanofi	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	1	18-11-2019
O	SA1	Sanofi	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	181	18-11-2019
O	SA1	Sanofi	20-3-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	1	18-11-2019
O	SA1	Sanofi	20-3-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	363	18-11-2019
O	SA1	Sanofi	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	204	18-11-2019
O	SA1	Sanofi	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1465	18-11-2019
O	SA1	Sanofi	20-3-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	222	18-11-2019
O	SA1	Sanofi	20-3-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2743	18-11-2019
O	SA1	Sanofi	20-3-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3921	18-11-2019
O	SA1	Sanofi	20-3-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2563	18-11-2019
O	SA1	Sanofi	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	668	18-11-2019
O	SA1	Sanofi	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SA1	Sanofi	20-3-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1518	18-11-2019
O	SA1	Sanofi	20-3-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	48	18-11-2019
O	SA1	Sanofi	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	650	18-11-2019
O	SA1	Sanofi	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SA1	Sanofi	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SA1	Sanofi	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	SA1	Sanofi	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	SA1	Sanofi	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	SA1	Sanofi	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	24	18-11-2019
O	SA1	Sanofi	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	SA1	Sanofi	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1259	18-11-2019
O	SA1	Sanofi	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	4	18-11-2019
O	SA1	Sanofi	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	274	18-11-2019
O	SA1	Sanofi	19-6-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	149	18-11-2019
O	SA1	Sanofi	19-6-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1593	18-11-2019
O	SA1	Sanofi	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	5	18-11-2019
O	SA1	Sanofi	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	630	18-11-2019
O	SA1	Sanofi	19-6-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	633	18-11-2019
O	SA1	Sanofi	19-6-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4370	18-11-2019
O	SA1	Sanofi	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	1515	18-11-2019
O	SA1	Sanofi	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	654	18-11-2019
O	SA1	Sanofi	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2171	18-11-2019
O	SA1	Sanofi	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	325	18-11-2019
O	SA1	Sanofi	19-6-2020	85,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	4	4	1	216	18-11-2019
O	SA1	Sanofi	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	4	18-11-2019
O	SA1	Sanofi	19-6-2020	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	124	18-11-2019
O	SA1	Sanofi	19-6-2020	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	8	18-11-2019
O	SA1	Sanofi	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	147	18-11-2019
O	SA1	Sanofi	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	SA1	Sanofi	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	8	18-11-2019
O	SA1	Sanofi	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	SA1	Sanofi	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	SA1	Sanofi	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	SA1	Sanofi	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	13	18-11-2019
O	SA1	Sanofi	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	18-11-2019
O	SA1	Sanofi	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	18-11-2019
O	SA1	Sanofi	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	75,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3	3	10	10	18-11-2019
O	SA1	Sanofi	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2	18-11-2019
O	SA1	Sanofi	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	37	18-11-2019
O	SA1	Sanofi	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9	18-11-2019
O	SA1	Sanofi	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	680	18-11-2019
O	SA1	Sanofi	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3	18-11-2019
O	SA1	Sanofi	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	SA1	Sanofi	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	SA1	Sanofi	18-12-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	97	18-11-2019
O	SA1	Sanofi	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	1	18-11-2019
O	SA1	Sanofi	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	18-11-2019
O	SA1	Sanofi	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	SA1	Sanofi	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	462	18-11-2019
O	SA1	Sanofi	18-12-2020	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	18	18-11-2019
O	SA1	Sanofi	18-12-2020	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5883	18-11-2019
O	SA1	Sanofi	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	2282	18-11-2019
O	SA1	Sanofi	18-12-2020	72,0000	P	EUR	3,2100	3,2700	3,2100	6	3,2400	3	3	7	3395	18-11-2019
O	SA1	Sanofi	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1448	18-11-2019
O	SA1	Sanofi	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1759	18-11-2019
O	SA1	Sanofi	18-12-2020	90,0000	C	EUR	3,0600	3,0600	3,0600	1	3,0600	3	3	80	1497	18-11-2019
O	SA1	Sanofi	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SA1	Sanofi	18-12-2020	100,0000	C	EUR	1,1600	1,1600	1,1600	5	1,1100	1	1	82	326	18-11-2019
O	SA1	Sanofi	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	SA1	Sanofi	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	SA1	Sanofi	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	SA1	Sanofi	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	1	18-11-2019
O	SA1	Sanofi	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	SA1	Sanofi	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	14	18-11-2019
O	SA1	Sanofi	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	SA1	Sanofi	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	6	18-11-2019
O	SA1	Sanofi	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	14	18-11-2019
O	SA1	Sanofi	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	502	18-11-2019
O	SA1	Sanofi	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SA1	Sanofi	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	8	18-11-2019
O	SA1	Sanofi	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	SA1	Sanofi	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	SA1	Sanofi	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	SA1	Sanofi	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	2	18-11-2019
O	SA1	Sanofi	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA1	Sanofi	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	SA1	Sanofi	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	350	18-11-2019
O	SA1	Sanofi	17-12-2021	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	500	18-11-2019
O	SA1	Sanofi	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	510	18-11-2019
O	SA1	Sanofi	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1500	18-11-2019
O	SA1	Sanofi	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1000	18-11-2019
O	SA1	Sanofi	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1000	18-11-2019
O	SA1	Sanofi	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3	18-11-2019
O	SA1	Sanofi	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA1	Sanofi	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA1	Sanofi	17-6-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	18-11-2019
O	SA1	Sanofi	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	18-11-2019
O	SA1	Sanofi	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	32	18-11-2019
O	SA1	Sanofi	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	87	87	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA1	Sanofi	15-12-2023	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	80	80	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	SA3	Sanofi European	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	SA3	Sanofi European	20-12-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA3	Sanofi European	20-12-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	18-11-2019
O	SA3	Sanofi European	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	18-11-2019
O	SA3	Sanofi European	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	SA3	Sanofi European	17-1-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SA3	Sanofi European	17-1-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	17-1-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	SA3	Sanofi European	17-1-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	17-1-2020	76,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SA3	Sanofi European	17-1-202													

Instrument Type*	Instrument Trading Symbol	Instrument 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	20-3-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA3	Sanofi European	20-3-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	18-11-2019
O	SA3	Sanofi European	20-3-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	20-3-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SA3	Sanofi European	20-3-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-3-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SA3	Sanofi European	20-3-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-3-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	SA3	Sanofi European	20-3-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	20-3-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	80	18-11-2019
O	SA3	Sanofi European	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	18-11-2019
O	SA3	Sanofi European	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	110	18-11-2019
O	SA3	Sanofi European	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	1	18-11-2019
O	SA3	Sanofi European	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	18-11-2019
O	SA3	Sanofi European	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	18-11-2019
O	SA3	Sanofi European	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	9	18-11-2019
O	SA3	Sanofi European	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SA3	Sanofi European	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SA3	Sanofi European	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
F	SA6	Sanofi - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	19200	18-11-2019
F	SA6	Sanofi - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	10000	18-11-2019
F	SA6	Sanofi - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	18-11-2019
F	SA6	Sanofi - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	40000	18-11-2019
F	SA6	Sanofi - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	18-11-2019
F	SA6	Sanofi - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	18-11-2019
F	SA6	Sanofi - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	162500	18-11-2019
F	SA6	Sanofi - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	82	82	0	0	18-11-2019
F	SA6	Sanofi - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	18-11-2019
F	SA6	Sanofi - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	18-11-2019
F	SA6	Sanofi - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	81	81	0	0	18-11-2019
F	SA8	Sanofi - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	18-11-2019
F	SA8	Sanofi - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2271	18-11-2019
F	SA8	Sanofi - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	SA8	Sanofi - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	SA8	Sanofi - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	3	18-11-2019
F	SA8	Sanofi - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	SA8	Sanofi - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	SA8	Sanofi - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	SA8	Sanofi - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	SA8	Sanofi - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	297	18-11-2019
O	SC1	Scor (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	25	18-11-2019
O	SC1	Scor (100)	20-12-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	29	18-11-2019
O	SC1	Scor (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	SC1	Scor (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	110	18-11-2019
O	SC1	Scor (100)	20-12-2019	37,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	37,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	130	18-11-2019
O	SC1	Scor (100)	20-12-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	86	18-11-2019
O	SC1	Scor (100)	20-12-2019	39,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	SC1	Scor (100)	20-12-2019	39,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	427	18-11-2019
O	SC1	Scor (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	635	18-11-2019
O	SC1	Scor (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	70	18-11-2019
O	SC1	Scor (100)	20-12-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	18-11-2019
O	SC1	Scor (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	604	18-11-2019
O	SC1	Scor (100)	20-12-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	SC1	Scor (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16	18-11-2019
O	SC1	Scor (100)	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SC1	Scor (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4	18-11-2019
O	SC1	Scor (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	SC1	Scor (100)	20-3-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	50	18-11-2019
O	SC1	Scor (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	SC1	Scor (100)	20-3-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	18-11-2019
O	SC1	Scor (100)	20-3-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	11	18-11-2019
O	SC1	Scor (100)	20-3-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	60	18-11-2019
O	SC1	Scor (100)	20-3-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SC1	Scor (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18	18-11-2019
O	SC1	Scor (100)	20-3-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	30	18-11-2019
O	SC1	Scor (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	20-3-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	31	18-11-2019
O	SC1	Scor (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	800	18-11-2019
O	SC1	Scor (100)	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	33	18-11-2019
O	SC1	Scor (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	63	18-11-2019
O	SC1	Scor (100)	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	40	18-11-2019
O	SC1	Scor (100)	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	18-11-2019
O	SC1	Scor (100)	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	342	18-11-2019
O	SC1	Scor (100)	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	30	18-11-2019
O	SC1	Scor (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	SC1	Scor (100)	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	SC1	Scor (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	SC1	Scor (100)	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	SC1	Scor (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	SC1	Scor (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	SC1	Scor (100)	18-9-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	18-11-2019
O	SC1	Scor (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	SC1	Scor (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SC1	Scor (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
F	SC6	Scor SE - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	SC6	Scor SE - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	SC6	Scor SE - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	SC6	Scor SE - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
F	SC6	Scor SE - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
F	SC6	Scor SE - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
F	SC8	Scor SE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	SC8	Scor SE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	SC8	Scor SE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	SC8	Scor SE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	SC8	Scor SE - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	375	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1818	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6217	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6246	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	251	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	201	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	198	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2151	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	255	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	734	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	63	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3512	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3000	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7720	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7503	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	14,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	17-1-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	12,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	12,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	13,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	13,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	21-2-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	210	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	76	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	37	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	38	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	34	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2140	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	SE1	SUEZ (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	190	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	36	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	13	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	20-3-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	423	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	132	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	496	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	160	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	301	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	973	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	38	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	180	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	720	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	46	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	14,0000	C	EUR	0,5600	0,5600	0,5600	1	0,5600	1	1	95	115	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-9-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3000	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	30	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	22	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	12,0000	P	EUR	0,9800	0,9800	0,9800	1	0,9800	1	1	20	189	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	110	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	19	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	18507	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	15	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	15	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SE1	SUEZ (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	SE1	SUEZ (100)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SE1	SUEZ (100)	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019

Page # 276 de 431

Page # 277 de 431

Page # 282 de 431

Page # 283 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	110	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	13	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	26	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	25	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	77	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	400	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SU1	Schneider Electric (100)	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	54	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	60,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1	1	50	200	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	60	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	86	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	11	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-9-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	48,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0	0	50	149	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	56,0000	P	EUR	0,9700	0,9700	0,9700	3	0,9700	1	1	52	1202	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	60,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1	1	5	69	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	72,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	26	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	72,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1362	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	15	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	80,0000	P	EUR	5,8500	6,1000	5,8500	8	6,1000	6	6	425	1673	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	23	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	3	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	277	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	75	75	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	1	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	SU1	Schneider Electric (100)	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	SU1	Schneider Electric (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	SU1	Schneider Electric (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	SU1	Schneider Electric (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019

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

Page # 312 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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)	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TF1	TF1 (100)	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TF1	TF1 (100)	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	18-11-2019
O	TF1	TF1 (100)	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	24	18-11-2019
O	TF1	TF1 (100)	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	40	18-11-2019
O	TF1	TF1 (100)	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TF1	TF1 (100)	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	TF1	TF1 (100)	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TF1	TF1 (100)	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	8	18-11-2019
O	TF1	TF1 (100)	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	TF1	TF1 (100)	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TF1	TF1 (100)	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	TF1	TF1 (100)	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TF1	TF1 (100)	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TF1	TF1 (100)	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019

Page # 314 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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)	20-12-2019	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	8	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	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	TM1	Technicolor SA (100)	20-3-2020	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	20-3-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	0,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	65	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TM1	Technicolor SA (100)	18-9-2020	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-

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	TM3	Technicolor SA European	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	TM3	Technicolor SA European	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	TM3	Technicolor SA European	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	TM3	Technicolor SA European	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	TM3	Technicolor SA European	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	TM3	Technicolor SA European	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019	
O	TM3	Technicolor SA European	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	TM3	Technicolor SA European	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	29	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1157	18-11-2019	
O	TO1	Total (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	25	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	634	18-11-2019	
O	TO1	Total (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	631	18-11-2019	
O	TO1	Total (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	19	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019	
O	TO1	Total (100)	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	17	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3328	18-11-2019	
O	TO1	Total (100)	20-12-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2049	18-11-2019	
O	TO1	Total (100)	20-12-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	38,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	2	4515	18-11-2019	
O	TO1	Total (100)	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	116	18-11-2019
O	TO1	Total (100)	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22086	18-11-2019	
O	TO1	Total (100)	20-12-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	5	18-11-2019
O	TO1	Total (100)	20-12-2019	42,0000	P	EUR	0,0700	0,0700	0,0700	2	0,0700	0	0	10	10728	18-11-2019	
O	TO1	Total (100)	20-12-2019	43,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	357	18-11-2019
O	TO1	Total (100)	20-12-2019	43,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	115	18-11-2019	
O	TO1	Total (100)	20-12-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	958	18-11-2019
O	TO1	Total (100)	20-12-2019	44,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0	0	24	14014	18-11-2019	
O	TO1	Total (100)	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	593	18-11-2019
O	TO1	Total (100)	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	151	18-11-2019	
O	TO1	Total (100)	20-12-2019	46,0000	C	EUR	3,5100	3,5100	3,5100	2	3,5100	3	3	37	1076	18-11-2019	
O	TO1	Total (100)	20-12-2019	46,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0	0	101	9239	18-11-2019	
O	TO1	Total (100)	20-12-2019	47,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2	2	2	1	3494	18-11-2019
O	TO1	Total (100)	20-12-2019	47,0000	P	EUR	0,3300	0,3600	0,3300	5	0,3600	0	0	11	1328	18-11-2019	
O	TO1	Total (100)	20-12-2019	48,0000	C	EUR	1,8500	1,8500	1,6400	2	1,6400	2	2	2	13251	18-11-2019	
O	TO1	Total (100)	20-12-2019	48,0000	P	EUR	0,5500	0,5700	0,5300	7	0,5700	1	1	10	18617	18-11-2019	
O	TO1	Total (100)	20-12-2019	49,0000	C	EUR	1,0800	1,1600	1,0800	6	1,0800	1	1	51	5878	18-11-2019	
O	TO1	Total (100)	20-12-2019	49,0000	P	EUR	0,9600	0,9900	0,9600	2	0,9900	1	1	51	2407	18-11-2019	
O	TO1	Total (100)	20-12-2019	50,0000	C	EUR	0,6300	0,6300	0,5400	3	0,5400	1	1	106	31869	18-11-2019	
O	TO1	Total (100)	20-12-2019	50,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	2	2	57	2721	18-11-2019	
O	TO1	Total (100)	20-12-2019	51,0000	C	EUR	0,2900	0,2900	0,2900	2	0,2900	0	0	90	3503	18-11-2019	
O	TO1	Total (100)	20-12-2019	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	143	18-11-2019	
O	TO1	Total (100)	20-12-2019	52,0000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0	0	200	15265	18-11-2019	
O	TO1	Total (100)	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	1671	18-11-2019	
O	TO1	Total (100)	20-12-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	693	18-11-2019	
O	TO1	Total (100)	20-12-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	100	18-11-2019	
O	TO1	Total (100)	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	892	18-11-2019	
O	TO1	Total (100)	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	365	18-11-2019	
O	TO1	Total (100)	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3229	18-11-2019	
O	TO1	Total (100)	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	84	18-11-2019	
O	TO1	Total (100)	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6606	18-11-2019	
O	TO1	Total (100)	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	2950	18-11-2019	
O	TO1	Total (100)	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5413	18-11-2019	
O	TO1	Total (100)	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	208	18-11-2019	
O	TO1	Total (100)	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	21	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019	
O	TO1	Total (100)	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	31	0	12	18-11-2019
O	TO1	Total (100)	17-1-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	639	18-11-2019
O	TO1	Total (100)	17-1-2020	40,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0	0	100	373	18-11-2019	
O	TO1	Total (100)	17-1-2020	42,0000	C	EUR	7,2400	7,2600	7,2400	2	7,2600	7	7	200	498	18-11-2019	
O	TO1	Total (100)	17-1-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	104	18-11-2019	
O	TO1	Total (100)	17-1-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	81	18-11-2019	
O	TO1	Total (100)	17-1-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	63	18-11-2019	
O	TO1	Total (100)	17-1-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	81	18-11-2019	
O	TO1	Total (100)	17-1-2020	45,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0	0	515	580	18-11-2019	
O	TO1	Total (100)	17-1-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	24	18-11-2019	
O	TO1	Total (100)	17-1-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	5	18-11-2019	
O	TO1	Total (100)	17-1-2020	47,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019	
O	TO1	Total (100)	17-1-2020	47,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	209	18-11-2019	
O	TO1	Total (100)	17-1-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	2	18-11-2019	
O	TO1	Total (100)	17-1-2020	48,0000	P	EUR	1,0600	1,0600	1,0300	3	1,0300	1	1	62	228	18-11-2019	
O	TO1	Total (100)	17-1-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	18-11-2019	
O	TO1	Total (100)	17-1-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	15	18-11-2019	
O	TO1	Total (100)	17-1-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	18-11-2019	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	17-1-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	29	18-11-2019
O	TO1	Total (100)	17-1-2020	51,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0	0	30	32	18-11-2019
O	TO1	Total (100)	17-1-2020	51,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	TO1	Total (100)	17-1-2020	52,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0	0	515	518	18-11-2019
O	TO1	Total (100)	17-1-2020	52,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	4	4	2	102	18-11-2019
O	TO1	Total (100)	17-1-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	17-1-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	TO1	Total (100)	17-1-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	17-1-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	46,0000	P	EUR	0,8000	0,8300	0,8000	2	0,8300	1	1	23	23	18-11-2019
O	TO1	Total (100)	21-2-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	49,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	49,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	50,0000	C	EUR	1,1000	1,1000	0,9800	3	0,9800	1	1	1002	1000	18-11-2019
O	TO1	Total (100)	21-2-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	21-2-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	TO1	Total (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	TO1	Total (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	6	18-11-2019
O	TO1	Total (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	513	18-11-2019
O	TO1	Total (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1845	18-11-2019
O	TO1	Total (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	TO1	Total (100)	20-3-2020	40,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0	0	75	9969	18-11-2019
O	TO1	Total (100)	20-3-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	378	18-11-2019
O	TO1	Total (100)	20-3-2020	42,0000	P	EUR	0,3800	0,4000	0,3800	4	0,4000	0	0	150	4968	18-11-2019
O	TO1	Total (100)	20-3-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	168	18-11-2019
O	TO1	Total (100)	20-3-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3847	18-11-2019
O	TO1	Total (100)	20-3-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1065	18-11-2019
O	TO1	Total (100)	20-3-2020	45,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	1	1	24	718	18-11-2019
O	TO1	Total (100)	20-3-2020	46,0000	C	EUR	3,7200	3,7200	3,7200	1	3,7200	4	4	1	80	18-11-2019
O	TO1	Total (100)	20-3-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4502	18-11-2019
O	TO1	Total (100)	20-3-2020	48,0000	C	EUR	2,2700	2,2700	2,2700	3	2,2700	2	2	15	1830	18-11-2019
O	TO1	Total (100)	20-3-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1930	18-11-2019
O	TO1	Total (100)	20-3-2020	50,0000	C	EUR	1,2400	1,2700	1,2400	6	1,2700	1	1	20	7820	18-11-2019
O	TO1	Total (100)	20-3-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2440	18-11-2019
O	TO1	Total (100)	20-3-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	733	18-11-2019
O	TO1	Total (100)	20-3-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	130	18-11-2019
O	TO1	Total (100)	20-3-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	222	18-11-2019
O	TO1	Total (100)	20-3-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	445	18-11-2019
O	TO1	Total (100)	20-3-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	20-3-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	42	18-11-2019
O	TO1	Total (100)	20-3-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	20-3-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	TO1	Total (100)	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	TO1	Total (100)	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1400	18-11-2019
O	TO1	Total (100)	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	TO1	Total (100)	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	374	18-11-2019
O	TO1	Total (100)	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	TO1	Total (100)	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	607	18-11-2019
O	TO1	Total (100)	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	18-11-2019
O	TO1	Total (100)	19-6-2020	40,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	1	1	40	9503	18-11-2019
O	TO1	Total (100)	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	TO1	Total (100)	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	622	18-11-2019
O	TO1	Total (100)	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3264	18-11-2019
O	TO1	Total (100)	19-6-2020	44,0000	P	EUR	1,2500	1,3000	1,2500	6	1,3000	1	1	20	5681	18-11-2019
O	TO1	Total (100)	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	114	18-11-2019
O	TO1	Total (100)	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	762	18-11-2019
O	TO1	Total (100)	19-6-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	14798	18-11-2019
O	TO1	Total (100)	19-6-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	6072	18-11-2019
O	TO1	Total (100)	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4193	18-11-2019
O	TO1	Total (100)	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	48	18-11-2019
O	TO1	Total (100)	19-6-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	936	18-11-2019
O	TO1	Total (100)	19-6-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	34	18-11-2019
O	TO1	Total (100)	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	4574	18-11-2019
O	TO1	Total (100)	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	143	18-11-2019
O	TO1	Total (100)	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	217	18-11-2019
O	TO1	Total (100)	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	120	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O		Total (100)	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	TO1	Total (100)	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	200	18-11-2019
O	TO1	Total (100)	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	TO1	Total (100)	18-9-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	7	18-11-2019
O	TO1	Total (100)	18-9-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	7	18-11-2019
O	TO1	Total (100)	18-9-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	TO1	Total (100)	18-9-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	42	18-11-2019
O	TO1	Total (100)	18-9-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	581	18-11-2019
O	TO1	Total (100)	18-9-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	113	18-11-2019
O	TO1	Total (100)	18-9-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	TO1	Total (100)	18-9-2020	42,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1	1	1	2	18-11-2019
O	TO1	Total (100)	18-9-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	TO1	Total (100)	18-9-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	69	18-11-2019
O	TO1	Total (100)	18-9-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1500	18-11-2019
O	TO1	Total (100)	18-9-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1514	18-11-2019
O	TO1	Total (100)	18-9-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1500	18-11-2019
O	TO1	Total (100)	18-9-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	4000	18-11-2019
O	TO1	Total (100)	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	TO1	Total (100)	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	TO1	Total (100)	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	130	18-11-2019
O	TO1	Total (100)	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	TO1	Total (100)	18-9-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	16	18-11-2019
O	TO1	Total (100)	18-9-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	18-11-2019
O	TO1	Total (100)	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	TO1	Total (100)	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	18-11-2019
O	TO1	Total (100)	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	TO1	Total (100)	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	TO1	Total (100)	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	TO1	Total (100)	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	TO1	Total (100)	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	889	18-11-2019
O	TO1	Total (100)	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	TO1	Total (100)	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	540	18-11-2019
O	TO1	Total (100)	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	18-11-2019
O	TO1	Total (100)	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2649	18-11-2019
O	TO1	Total (100)	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	1	18-11-2019
O	TO1	Total (100)	18-12-2020	36,0000	P	EUR	0,7800	0,8000	0,7800	12	0,8000	1	1	35	4700	18-11-2019
O	TO1	Total (100)	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	4	18-11-2019
O	TO1	Total (100)	18-12-2020	40,0000	P	EUR	1,4000	1,4100	1,4000	3	1,4100	1	1	61	3368	18-11-2019
O	TO1	Total (100)	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	6710	18-11-2019
O	TO1	Total (100)	18-12-2020	44,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	3	3	3	6377	18-11-2019
O	TO1	Total (100)	18-12-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	9906	18-11-2019
O	TO1	Total (100)	18-12-2020	48,0000	P	EUR	4,3900	4,3900	4,3900	3	4,3900	5	5	60	11303	18-11-2019
O	TO1	Total (100)	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3857	18-11-2019
O	TO1	Total (100)	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	2759	18-11-2019
O	TO1	Total (100)	18-12-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3200	18-11-2019
O	TO1	Total (100)	18-12-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	15	18-11-2019
O	TO1	Total (100)	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1125	18-11-2019
O	TO1	Total (100)	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	44	18-11-2019
O	TO1	Total (100)	18-12-2020	56,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	1	1	4	2421	18-11-2019
O	TO1	Total (100)	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	6	18-11-2019
O	TO1	Total (100)	18-12-2020	60,0000	C	EUR	0,3500	0,3500	0,3400	8	0,3400	0	0	32	538	18-11-2019
O	TO1	Total (100)	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	113	18-11-2019
O	TO1	Total (100)	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	162	18-11-2019
O	TO1	Total (100)	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	TO1	Total (100)	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	2412	18-11-2019
O	TO1	Total (100)	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6	18-11-2019
O	TO1	Total (100)	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	187	18-11-2019
O	TO1	Total (100)	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	TO1	Total (100)	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	93	18-11-2019
O	TO1	Total (100)	18-6-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	190	18-11-2019
O	TO1	Total (100)	18-6-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	112	18-11-2019
O	TO1	Total (100)	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1081	18-11-2019
O	TO1	Total (100)	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	64	18-11-2019
O	TO1	Total (100)	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	101	18-11-2019
O	TO1	Total (100)	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	5	18-11-2019
O	TO1	Total (100)	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	150	18-11-2019
O	TO1	Total (100)	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	1	18-11-2019
O	TO1	Total (100)	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	TO1	Total (100)	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	TO1	Total (100)	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	TO1	Total (100)	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO1	Total (100)	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	3010	18-11-2019
O	TO1	Total (100)	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	1	18-11-2019
O	TO1	Total (100)	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	507	18-11-2019
O	TO1	Total (100)	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	13	18-11-2019
O	TO1	Total (100)	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	5253	18-11-2019
O	TO1	Total (100)	17-12-2021	41,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	TO1	Total (100)	17-12-2021	41,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	TO1	Total (100)	17-12-2021	44,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1101	18-11-2019
O	TO1	Total (100)	17-12-2021	44,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	3410	18-11-2019
O	TO1	Total (100)	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1	18-11-2019
O	TO1	Total (100)	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	312	18-11-2019
O	TO1	Total (100)	17-12-2021	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	9260	18-11-2019
O	TO1	Total (100)	17-12-2021	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	10752	18-11-2019
O	TO1	Total (100)	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7265	18-11-2019
O	TO1	Total (100)	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	6252	18-11-2019
O	TO1	Total (100)	17-12-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4004	18-11-2019
O	TO1	Total (100)	17-12-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	2500	18-11-2019
O	TO1	Total (100)	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	2450	18-11-2019
O	TO1	Total (100)	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	2273	18-11-2019
O	TO1	Total (100)	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	4011	18-11-2019
O	TO1	Total (100)	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	47	18-11-2019
O	TO1	Total (100)	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	114	18-11-2019
O	TO1	Total (100)	17-6-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TO1	Total (100)	17-6-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4000	18-11-2019
O	TO1	Total (100)	16-12-2022	32,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	36,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	1551	18-11-2019
O	TO1	Total (100)	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	3	18-11-2019
O	TO1	Total (100)	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	3302	18-11-2019
O	TO1	Total (100)	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	4302	18-11-2019
O	TO1	Total (100)	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	8844	18-11-2019
O	TO1	Total (100)	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	250	18-11-2019
O	TO1	Total (100)	16-12-2022	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	750	18-11-2019
O	TO1	Total (100)	16-12-2022	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	TO1	Total (100)	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO1	Total (100)	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	800	18-11-2019
O	TO1	Total (100)	15-12-2023	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	1	18-11-2019
O	TO1	Total (100)	15-12-2023	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	1	18-11-2019
O	TO1	Total (100)	15-12-2023	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	1	18-11-2019
O	TO1	Total (100)	15-12-2023	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	80,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TO1	Total (100)	15-12-2023	80,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	TO2	Total European	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	TO2	Total European	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Page # 321 de 431

Page # 322 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	TO2	Total European	18-9-2020	48,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	TO2	Total European	18-9-2020	48,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	TO2	Total European	18-9-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TO2	Total European	18-9-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	TO2	Total European	18-9-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TO2	Total European	18-9-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	TO2	Total European	18-9-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TO2	Total European	18-9-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	TO2	Total European	18-9-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO2	Total European	18-9-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	TO2	Total European	18-9-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO2	Total European	18-9-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	TO2	Total European	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	TO2	Total European	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO2	Total European	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	TO2	Total European	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	TO2	Total European	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	TO2	Total European	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	100	18-11-2019
O	TO2	Total European	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TO2	Total European	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	400	18-11-2019
O	TO2	Total European	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	18-11-2019
O	TO2	Total European	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	TO2	Total European	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	TO2	Total European	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	TO2	Total European	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	TO2	Total European	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TO2	Total European	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	TO2	Total European	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	TO2	Total European	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	TO2	Total European	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	100	18-11-2019
O	TO2	Total European	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	760	18-11-2019
O	TO2	Total European	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	TO2	Total European	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TO2	Total European	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	TO2	Total European	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	TO2	Total European	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
F	TO6	Total SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	45030	18-11-2019
F	TO6	Total SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
F	TO6	Total SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
F	TO6	Total SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
F	TO6	Total SA - Stock Future	17-4-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
F	TO6	Total SA - Stock Future	15-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
F	TO6	Total SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
F	TO6	Total SA - Stock Future	17-7-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
F	TO6	Total SA - Stock Future	21-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
F	TO6	Total SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
F	TO6	Total SA - Stock Future	16-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
F	TO8	Total SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	TO8	Total SA - Dividend Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	TO8	Total SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	18	18-11-2019
F	TO8	Total SA - Dividend Future	18-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	TO8	Total SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
F	TO8	Total SA - Dividend Future	17-6-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	TO8	Total SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	TO8	Total SA - Dividend Future	16-6-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
F	TO8	Total SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
F	TO8	Total SA - Dividend Future	21-6-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	102	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	144	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1124	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	8	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	5473	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	262	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1123	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3	3	1	707	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1475	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	20,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	20,5000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0	0	1	1	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1150	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1339	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	20-12-2019	21,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	1	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	21,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	53	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6521	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1290	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	78	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	50	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	854	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	23,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	1	1	2	193	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	23,5000	C	EUR	0,8400	0,8400	0,5000	7	0,5000	1	1	45	291	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1755	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1203	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	295	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	24,5000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0	0	1	152	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	4	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	472	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	25,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2	2	1	231	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	243	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2891	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	26	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	26,5000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0	0	15	16	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	264	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	162	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	11	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	14	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0	0	1	55	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	22,5000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	1	1	1	1	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,0000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	1	1	19	29	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	740	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	20	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1015	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	25,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	10	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	300	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	5	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	26,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1001	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	250	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	17-1-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	22,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	22,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	UG1	Peugeot SA (100)	21-2-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	23,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	23,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	24,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	24,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	21-2-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	23	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	59	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	18,0000	P	EUR	0,2500	0,2500	0,2400	3	0,2400	0	0	3	205	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	195	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	1	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	20,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	1	1	4	2584	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	95	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	67	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	208	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	288	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	146	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1072	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	135	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1348	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	2129	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	175	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	34	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	22	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	66	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	105	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	60	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	20-3-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	55	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	21	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	3	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	48	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	35	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	4	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	90	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	2	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	82	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	66	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	143	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	209	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	85	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	126	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	40	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	11	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	54	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	20	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	2	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	324	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1050	18-11-2019
O	UG1	Peugeot SA (100)	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019

Page # 326 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	17-1-2020	3,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	3,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,1000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,1000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,3000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,3000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	40	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,7000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,7000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,9000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	4,9000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	17-1-2020	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	4,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	4,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	4,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	4,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	4,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	4,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	5,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	5,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	5,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	5,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	5,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	5,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	6,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	6,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	6,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	UX1	AB Science - Stock Option	21-2-2020	6,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	VA1	Vallourec (100)	20-12-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	VA1	Vallourec (100)	20-12-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	20-12-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	3	18-11-2019
O	VA1	Vallourec (100)	20-12-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	VA1	Vallourec (100)	20-12-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	35	18-11-2019
O	VA1	Vallourec (100)	20-12-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	VA1	Vallourec (100)	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	VA1	Vallourec (100)	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	90	18-11-2019
O	VA1	Vallourec (100)	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	3	18-11-2019
O	VA1	Vallourec (100)	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	7030	18-11-2019
O	VA1	Vallourec (100)	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	91	18-11-2019
O	VA1	Vallourec (100)	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	VA1	Vallourec (100)	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	VA1	Vallourec (100)	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	10	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	27	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	50	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	10	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	100	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	10	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	2,8000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	1	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	6	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-9-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	30	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	60	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	15	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	56	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	270	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	100	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	550	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	70	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	30	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	20	18-11-2019
O	VA1	Vallourec (100)	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	9	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA1	Vallourec (100)	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	7	18-11-2019
O	VA2	Vallourec European	20-12-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1600	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Page # 338 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	VA2	Vallourec European	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	3	0	18-11-2019
O	VA2	Vallourec European	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	VA2	Vallourec European	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	VA2	Vallourec European	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	40	18-11-2019
O	VA2	Vallourec European	18-12-2020	0,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	0,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	1,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	1,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	1,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	1,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	2,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	2,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	1	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	VA2	Vallourec European	18-6-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
F	VA6	Vallourec SA - Stock Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
F	VA6	Vallourec SA - Stock Future	17-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
F	VA6	Vallourec SA - Stock Future	21-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
F	VA6	Vallourec SA - Stock Future	20-3-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
F	VA6	Vallourec SA - Stock Future	19-6-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
F	VA6	Vallourec SA - Stock Future	18-9-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	2	0	18-11-2019
F	VA8	Vallourec SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	18-11-2019
F	VA8	Vallourec SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	18-11-2019
F	VA8	Vallourec SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	18-11-2019
F	VA8	Vallourec SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	18-11-2019
F	VA8	Vallourec SA - Dividend Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	-	0	0	0	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	13	0	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	11	0	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	85	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	9	0	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	1010	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	7	0	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	16910	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	6	0	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	342	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	5	0	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	2651	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	4	0	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	174	18-11-2019
O	V11	Veolia Environnement (100)	20-12-2019	20,0000	C	EUR	0,0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	831	831	0	2100	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	627	627	0	2100	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	714	714	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	714	714	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5600,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	510	510	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5600,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	917	917	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	424	424	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	5800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.035	1035	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	6000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	348	348	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	6000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.163	1163	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	6400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	227	227	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	6400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1.449	1449	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	7200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	91	91	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	7200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.127	2127	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	8000,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	8000,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2.889	2889	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	8800,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	PXA	CAC 40 Index Option* (10 Euro)	15-12-2023	8800,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3.681	3681	0	0	18-11-2019
F	XFC	CAC40 Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	50600	18-11-2019
F	XFC	CAC40 Dividend Index Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	40707	18-11-2019
F	XFC	CAC40 Dividend Index Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	73007	18-11-2019
F	XFC	CAC40 Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	185	185	0	5200	18-11-2019
F	XFC	CAC40 Dividend Index Future	15-12-2023	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	4100	18-11-2019
F	XFC	CAC40 Dividend Index Future	20-12-2024	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	173	173	0	2100	18-11-2019

* O: Option / F: Future

** C: Call / P: Put

Currency Derivatives

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

* 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	10-12-2019	0,0000		EUR	177,2500	202,5000	166,2500	1267	177,5000	178	178	26072	93554	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2020	0,0000		EUR	178,7500	179,5000	178,5000	1509	178,7500	179	179	17046	120552	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	11-5-2020	0,0000		EUR	180,2500	180,7500	180,0000	317	180,5000	181	181	6710	68404	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2020	0,0000		EUR	178,7500	179,5000	178,7500	146	179,2500	179	179	1791	17288	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2020	0,0000		EUR	182,0000	182,5000	181,7500	161	182,5000	183	183	864	24597	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2021	0,0000		EUR	184,5000	184,5000	184,5000	2	184,5000	185	185	2	1504	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2021	0,0000		EUR	186,0000	186,0000	186,0000	2	186,0000	186	186	2	1106	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-9-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	183	183	0	138	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	185	185	0	260	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-3-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	77	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	10-5-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	189	189	0	1	18-11-2019
F	EBM	Milling Wheat / Ble de Meunerie	12-9-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	190	190	0	0	18-11-2019
F	ECO	Rapeseed / Colza	31-1-2020	0,0000		EUR	389,0000	390,7500	388,7500	1079	389,5000	390	390	5564	79981	18-11-2019
F	ECO	Rapeseed / Colza	30-4-2020	0,0000		EUR	386,7500	387,7500	385,7500	329	386,7500	387	387	1895	27167	18-11-2019
F	ECO	Rapeseed / Colza	31-7-2020	0,0000		EUR	374,7500	375,7500	373,7500	189	374,5000	375	375	442	14152	18-11-2019
F	ECO	Rapeseed / Colza	30-10-2020	0,0000		EUR	377,7500	378,5000	377,5000	14	378,5000	378	378	191	3261	18-11-2019
F	ECO	Rapeseed / Colza	29-1-2021	0,0000		EUR	378,2500	378,5000	378,2500	3	378,5000	379	379	4	73	18-11-2019
F	ECO	Rapeseed / Colza	30-4-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	379	379	0	20	18-11-2019
F	ECO	Rapeseed / Colza	30-7-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	370	370	0	0	18-11-2019
F	ECO	Rapeseed / Colza	29-10-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	375	375	0	0	18-11-2019
F	ECO	Rapeseed / Colza	31-1-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	376	376	0	0	18-11-2019
F	ECO	Rapeseed / Colza	29-4-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	377	377	0	0	18-11-2019
F	EMA	Corn / Mais	6-1-2020	0,0000		EUR	164,0000	164,0000	162,7500	63	162,7500	163	163	191	6125	18-11-2019
F	EMA	Corn / Mais	5-3-2020	0,0000		EUR	168,2500	168,2500	166,2500	172	166,5000	167	167	856	11241	18-11-2019
F	EMA	Corn / Mais	5-6-2020	0,0000		EUR	172,2500	172,2500	171,2500	48	171,2500	171	171	460	3562	18-11-2019
F	EMA	Corn / Mais	5-8-2020	0,0000		EUR	175,0000	175,0000	174,7500	17	174,7500	175	175	88	1381	18-11-2019
F	EMA	Corn / Mais	5-11-2020	0,0000		EUR	170,0000	170,0000	170,0000	1	170,0000	170	170	1	438	18-11-2019
F	EMA	Corn / Mais	5-1-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	175	175	0	0	18-11-2019
F	EMA	Corn / Mais	5-3-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	180	180	0	0	18-11-2019
F	EMA	Corn / Mais	7-6-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	186	186	0	0	18-11-2019
F	EMA	Corn / Mais	5-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	188	188	0	0	18-11-2019
F	EMA	Corn / Mais	5-11-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	186	186	0	0	18-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OBM	Milling Wheat / Ble de Meunerie	17-2-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019

Page # 386 de 431

Page # 387 de 431

Page # 388 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	375,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	375,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	377,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	377,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	380,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	380,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	382,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	382,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	385,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	385,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	387,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	387,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	390,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	390,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	392,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	392,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	395,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	395,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	397,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	397,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	402,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	402,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	405,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	405,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	407,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	407,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	410,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	410,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	412,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	412,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	415,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	415,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	420,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	420,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	425,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OCO	Rapeseed / Colza	15-1-2021	425,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	430,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	430,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	435,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	435,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	440,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	440,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	445,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	445,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	455,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	455,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	460,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	460,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	83	83	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	465,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	465,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	88	88	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	470,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-1-2021	470,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	93	93	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	305,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	305,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	307,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	307,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	310,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	310,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	312,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	312,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	315,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	315,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	317,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	317,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	320,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	320,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	322,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	322,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	325,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	325,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	327,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	327,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	330,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	330,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	332,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	332,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	335,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	335,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	337,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	337,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	340,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	340,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	342,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	342,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	345,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	345,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	347,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	347,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	350,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	350,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	352,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	352,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	355,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	355,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	357,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	357,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	360,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	360,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	362,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	362,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	365,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	365,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	367,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	367,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	370,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	370,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	372,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OCO	Rapeseed / Colza	15-4-2021	372,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019

Page # 391 de 431

Page # 392 de 431

Page # 393 de 431

Page # 394 de 431

Page # 395 de 431

Page # 396 de 431

Page # 397 de 431

Page # 398 de 431

Page # 399 de 431

Page # 400 de 431

Page # 401 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	196,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	15	18-11-2019
O	OMA	Corn / Mais	15-5-2020	196,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	197,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	197,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	198,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	198,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	199,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	199,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	201,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	201,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	202,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	202,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	203,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	203,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	204,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	204,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	206,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	206,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	207,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	207,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	208,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	208,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	209,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	209,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	211,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	211,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	212,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	212,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-5-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	117,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	117,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	118,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	118,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	119,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	119,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	121,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	121,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	122,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	122,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	123,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	123,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	124,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	124,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	126,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	126,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	127,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	127,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	128,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	128,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	129,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	129,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	131,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	OMA	Corn / Mais	15-7-2020	131,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019

Page # 403 de 431

Page # 407 de 431

Page # 408 de 431

Page # 409 de 431

Page # 410 de 431

Page # 411 de 431

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	OMA	Corn / Mais	15-10-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OMA	Corn / Mais	15-10-2021	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	122,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	125,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	127,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	127,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currenc	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	14-2-2020	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-2-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	122,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
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	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	125,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
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	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	127,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
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	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
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	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	132,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
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	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	135,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	18-11-2019

Page # 414 de 431

Instrument Type*	Instrument Trading Symbol	Instrument 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	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	260,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	260,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	262,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	262,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	265,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	265,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	267,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	280,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-5-2020	280,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	84	84	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	162,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
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	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	165,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	165,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	167,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	167,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	172,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	172,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	177,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	177,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-8-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019

Page # 416 de 431

Page # 417 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	13-11-2020	267,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	272,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	272,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	76	76	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	275,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-11-2020	275,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	66	66	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	175,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	175,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019

Page # 419 de 431

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	14-5-2021	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-5-2021	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	14-5-2021	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	38	38	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	13-8-2021	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	182,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	182,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-11-2021	185,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	185,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	187,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	187,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	192,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	192,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	195,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	195,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	197,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	197,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	202,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	202,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	205,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	205,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	207,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	207,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	212,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	7	7	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	212,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	215,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	215,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	217,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	217,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	222,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	222,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	225,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	225,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	227,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	227,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	230,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	230,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	232,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	232,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	235,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	235,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	237,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	237,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	242,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	242,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	48	48	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	245,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	245,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	247,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	247,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	252,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	252,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	255,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	255,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	257,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	257,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	62	62	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	0	0	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-11-2021	270,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	25	25	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	190,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	190,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	210,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	9	9	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	210,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	220,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	220,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	240,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	240,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	46	46	0	0	18-11-2019
O	OSM	Option Rapeseed Meal	15-2-2022	270,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSM	Option Rapeseed Meal	15-2-2022	270,000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	625,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	74	74	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	625,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	630,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	630,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	635,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	635,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	1	1	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	60	60	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	645,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	645,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	2	2	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	51	51	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	655,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	655,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	3	3	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	660,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	43	43	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	660,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	4	4	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	662,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	41	41	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	662,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	665,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	665,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	5	5	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	667,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	667,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	670,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	670,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	6	6	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-2-2020	672,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2

Page # 423 de 431

Page # 424 de 431

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Volume	Open Interest	Open Interest Date
O	OSO	Option Rapeseed Oil	14-8-2020	685,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	685,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	687,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	687,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	690,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	34	34	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	690,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	692,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	692,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	695,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	31	31	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	695,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	697,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	697,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	29	29	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	30	30	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	702,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	28	28	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	702,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	32	32	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	705,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	27	27	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	705,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	33	33	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	707,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	26	26	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	707,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	35	35	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	710,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	24	24	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	710,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	36	36	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	712,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	23	23	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	712,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	37	37	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	715,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	22	22	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	715,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	39	39	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	717,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	717,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	40	40	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	720,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	21	21	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	720,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	42	42	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	722,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	722,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	44	44	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	725,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	725,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	45	45	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	727,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	727,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	47	47	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	730,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	17	17	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	730,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	49	49	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	732,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	732,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	50	50	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	735,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	16	16	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	735,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	737,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	737,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	54	54	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	740,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	740,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	56	56	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	742,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	14	14	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	742,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	58	58	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	745,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	745,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	59	59	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	747,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	747,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	61	61	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	750,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	12	12	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	750,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	63	63	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	752,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	752,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	65	65	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	755,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	11	11	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	755,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	67	67	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	757,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	757,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	69	69	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	760,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	760,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	770,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	8	8	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	14-8-2020	770,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	630,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	79	79	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	630,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	10	10	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	640,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	71	71	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	640,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	13	13	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	64	64	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	15	15	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	660,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	57	57	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	660,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	18	18	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	662,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	55	55	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	662,5000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	19	19	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	665,0000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	53	53	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	665,0000	P	EUR	0,0000	0,0000	0,0000	0	0,0000	20	20	0	0	18-11-2019
O	OSO	Option Rapeseed Oil	13-11-2020	667,5000	C	EUR	0,0000	0,0000	0,0000	0	0,0000	52	52	0	0	18-11-2019

Page # 426 de 431

Page # 427 de 431

Page # 428 de 431

Page # 429 de 431

Page # 430 de 431

Instrument Type*	Instrument Trading Symbol	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	RWP	Residential Wood Pellets Future	29-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	28-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	29-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	31-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	30-11-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	26-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	31-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	31-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	30-11-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	28-2-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	31-5-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	RWP	Residential Wood Pellets Future	31-8-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	141	141	0	0	18-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	18-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	8-5-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	18-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-8-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	18-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	9-10-2020	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	18-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	18-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	18-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-8-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	18-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	8-10-2021	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	18-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-2-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	18-11-2019
F	UAN	Nitrogen Fertiliser Solution Future	10-5-2022	0,0000		EUR	0,0000	0,0000	0,0000	0	0,0000	178	178	0	0	18-11-2019

* O: Option / F: Future

** C: Call / P: Put